# BUSINESS CONDITIONS DIGEST

**JULY 1989** 





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FOOTOMIC ANALYS



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## **ABOUT THIS REPORT**

BUSINESS CONDITIONS DIGEST (BCD) provides a monthly look at many of the economic time series found most useful by business analysts and forecasters.

The original BCD, which began publication in 1961 under the title Business Cycle Developments, emphasized the cyclical indicators approach to the analysis of business conditions and prospects. The report's contents were based largely on the list of leading, roughly coincident, and lagging indicators maintained by the National Bureau of Economic Research, Inc.

In 1968, BCD was expanded to increase its usefulness to analysts using other approaches to business conditions analysis. Principal additions to the report were series from the national income and product accounts and series based on surveys of businessmen's and consumers' anticipations and intentions. The composite indexes were added at that time, and the report's present title was adopted.

The dominant feature of the current BCD is the cyclical indicators section, in which each business cycle indicator is assigned a three-way timing classification according to its behavior at peaks, at troughs, and at all turns. This section is supplemented by a section containing other important economic measures. The method of presentation is explained in the introductory text which begins on page 1.

Most of the data contained in this report also are published by their source agencies. A series finding guide and a complete list of series titles and sources can be found at the back of the report.

Cyclical Indicators are economic time series which have been singled out as leaders, coinciders, or laggers based on their general conformity to cyclical movements in aggregate economic activity. In this report, cyclical indicators are classified both by economic process and by their average timing at business cycle peaks, at business cycle troughs, and at peaks and troughs combined. These indicators have been selected primarily on the basis of their cyclical behavior, but they also have proven useful in forecasting, measuring, and interpreting short-term fluctuations in aggregate economic activity.

Other Economic Measures provide additional information for the evaluation of current business conditions and prospects. They include selected components of the national income and product accounts; measures of prices, wages, and productivity; measures of the labor force, employment, and unemployment; economic data on Federal, State, and local government activities; measures of U.S. international transactions; and selected economic comparisons with major foreign countries.

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The Secretary of Commerce has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department.



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Readers are invited to submit comments and suggestions concerning this publication. Address them to Editor, Business Conditions Digest, Business Outlook Division (BE-52), Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230.

NEW FEATURES AND CHANGES FOR THIS ISSUE

## NOTICE TO BCD USERS

The content and format of  $\underline{BCD}$  are being reviewed; users' suggestions for additions, deletions, and improvements are welcome. Please send them to George R. Green, Chief, Business Outlook Division (BE-52), Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230.

### Changes in this issue are as follows:

1. Series based on data from the national income and product accounts have been revised by the source agency from 1986 forward to reflect the incorporation of new source data and new seasonal adjustment factors.

Revised data are shown in this issue for series 16, 18, 20, 22, 27, 30, 34-36, 49-53, 55, 57, 59, 62, 64, 68, 70, 77, 79-81, 86-89, 95, 107, 108, and 223 in section II-B; all series in section II-A; series 310 and 311 in section II-B; and series 500-502, 510-512, 564, and 565 in section II-D.

Further information concerning these revisions may be obtained from the U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division.

2. Data on the value of construction put in place have been revised by the source agency from 1975 forward to reflect the updating of the basic data, incorporation of new component data, and computation of new seasonal adjustment factors. This revision affects series 20 (contracts and orders for plant and equipment in 1982 dollars) from 1975 forward and series 69 (manufacturers' machinery and equipment sales and business construction expenditures) from 1986 forward.

Further information concerning this revision may be obtained from the U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division.

(Continued on page iv.)

The August issue of BUSINESS CONDITIONS DIGEST is scheduled for release on September 8.

3. The series on sales of retail stores in 1982 dollars (series 59) has been revised from 1982 forward to reflect the recent revision in current-dollar retail sales (see item 2 on page iii of the March 1989  $\underline{BCD}$ ), the revision in the national income and product accounts (see item 1, above), and a change in the methodology.

The series on manufacturing and trade sales in 1982 dollars (series 57) and the ratio of manufacturing and trade inventories to sales in 1982 dollars (series 77) have been revised from 1982 forward to incorporate the revised retail sales data.

Further information concerning these revisions may be obtained from the U.S. Department of Commerce, Bureau of Economic Analysis, Business Outlook Division.

4. The series on merchandise exports excluding military aid shipments (series 602) and general imports (series 612) have been revised by the source agency from 1987 forward to reflect the updating of basic statistics and the computation of new seasonal adjustment factors.

Further information concerning these revisions may be obtained from the U.S. Department of Commerce, Bureau of the Census, Foreign Trade Division.

5. The consumer price indexes for the United Kingdom, Canada, West Germany, France, Italy, and Japan (series 732, 733, and 735-738) have been revised to reflect the incorporation of more accurate rebasing adjustments. The periods covered by these revisions are as follows:

1968 forward: Series 732, 733, and 735-737; 1970 forward: Series 738.

Further information concerning these revisions may be obtained from the U.S. Department of Commerce, International Trade Administration, Trade Statistics Division.

- 6. Historical data for series 13, 14, 348, 349, 580, 602, 604, 606, 612, 614, 616, and 971-978 are shown in appendix C (pages 98-103).
- 7. The chronology of business cycle expansions and contractions in the United States is shown in appendix E (page 104).

## COMPOSITE INDEXES OF LEADING, COINCIDENT, AND LAGGING INDICATORS: JUNE 1989

The composite index of leading indicators decreased 0.1 percent in June to 143.5 (1982=100), according to preliminary estimates released August 3 by the Commerce Department's Bureau of Economic Analysis.

On the basis of revised estimates, the index decreased 1.3 percent in May and increased 0.6 percent in April. A month ago, the Bureau reported estimates that showed the index decreased 1.2 percent in May and increased 0.6 percent in April. Average workweek was the major contributor to the May revision.

Seven of 11 indicators contributed to the June decrease in the index. They were, ordered from the largest negative contributor to the smallest: change in sensitive materials prices, average weekly initial claims for state unemployment insurance, building permits, vendor performance (slower deliveries diffusion index), average workweek, manufacturers' new orders for consumer goods and materials in 1982 dollars, and change in manufacturers' unfilled orders in 1982 dollars.

Four of 11 indicators made positive contributions. They were, ordered from the largest positive contributor to the smallest: stock prices, index of consumer expectations, money supply in 1982 dollars, and contracts and orders for plant and equipment in 1982 dollars.

The composite index of coincident indicators, a monthly approximation of aggregate economic activity, decreased 0.1 percent in June to 132.9 (1982=100). The index decreased 0.2 percent in May and increased 0.5 percent in April.

The composite index of lagging indicators increased 0.4 percent in June to 122.2 (1982=100). The index increased 1.0 percent in May and decreased 0.7 percent in April.

The leading index is designed to predict monthly movements in aggregate economic activity, which is approximated by the coincident index. The lagging index is expected to move, after a time lag, in the same direction as the coincident index and thus to confirm the movements in the coincident index.

More data on the composite indexes can be found on pages 10, 60, and 106 of this issue of Business Conditions Digest.

Next release date: September 1 for the July composite indexes.

A recorded telephone message on (202) 898-2450 provides information on the composite indexes and their components immediately upon their release. The message is updated weekly to include recently available data for composite index components that will be incorporated into the next release.

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## METHOD OF PRESENTATION

This report is organized into two major parts. Part I. Cyclical Indicators, includes about 150 time series which have been found to conform well to broad fluctuations in comprehensive measures of economic activity. Nearly three-fourths of these are individual indicators, the rest are related analytical measures: Composite indexes, diffusion indexes, and rates of change. Part II, Other Important Economic Measures, covers over 140 series which are valuable to business analysts and forecasters but which do not conform well enough to business cycles to qualify as cyclical indicators. (There are a few exceptions: Four series which are included in part I are also shown in part II to complete the systematic presentation of certain sets of data. such as real GNP and unemployment.) The largest section of part II consists of quarterly series from the national income and product accounts; other sections relate to prices, labor force, government and defense-related activities, and international transactions and comparisons.

The two parts are further divided into sections (see table of contents), and each of these sections is described briefly in this introduction. Data are shown both in charts and in tables. Most charts begin with 1962, but those for the composite indexes and their components (part I, section A) begin with 1952, and a few charts use a two-panel format which covers only the period since 1977. Except for section F in part II, charts contain shading which indicates periods of recession in general business activity. The tables contain data for only the last few years. The historical data for the various time series are contained in the 1984 Handbook of Cyclical Indicators.

In addition to the charts and tables described above, each issue contains a summary table which shows the current behavior of many of the series. Appendixes present seasonal adjustment factors, measures of variability, specific cycle turning dates, cyclical comparison charts, and other information of analytical interest. An index appears at the back of each issue. It should be noted that the series numbers used are for identification purposes only and do not reflect precise relationships or order. However, all series considered as cyclical indicators are numbered in the range 1 to 199.

### Seasonal Adjustments

Adjustments for average seasonal fluctuations are often necessary to bring out the underlying trends of time series. Such adjustments allow for the effects of repetitive intrayear variations resulting primarily from normal differences in weather conditions and from various institutional arrangements. Variations attributable to holidays are usually accounted for by the seasonal adjustment process; however, a separate holiday

adjustment is occasionally required for holidays with variable dates, such as Easter. An additional adjustment is sometimes necessary for series which contain considerable variation due to the number of working or trading days in each month. As used in this report, the term "seasonal adjustment" includes trading-day and holiday adjustments where they have been made.

Most of the series in this report are presented in seasonally adjusted form and, in most cases, these are the official figures released by the source agencies. However, for the special purposes of this report, a number of series not ordinarily published in seasonally adjusted form are shown here on a seasonally adjusted basis.

### MCD Moving Averages

Month-to-month changes in a series are often dominated by erratic movements. MCD (months for cyclical dominance) is an estimate of the appropriate span over which to observe cyclical movements in a monthly series. (See appendix A.) It is the smallest span of months for which the average change in the cyclical factor is greater than that in the irregular factor. The more erratic a series is, the larger the MCD will be; thus, MCD is 1 for the smoothest series and 6 for the most erratic. MCD moving averages (that is, moving averages of the period equal to MCD) tend to have about the same degree of smoothness for all series. Thus, a 5-term moving average of a series with an MCD of 5 will show its cyclical movements about as clearly as the seasonally adjusted data for a series with an MCD of 1.

The charts in this report generally include centered MCD moving averages for those series with an MCD greater than 4. The seasonally adjusted data are also plotted to indicate their variation about the moving averages and to provide observations for the most recent months.

## Reference Turning Dates

The historical business cycle turning dates used in this report are those designated by the National Bureau of Economic Research, Inc. (NBER). They mark the approximate dates when, according to NBER, aggregate economic activity reached its cyclical high or low levels. As a matter of general practice, neither new reference turning dates nor the shading for recessions will be entered on the charts until after both the new reference peak and the new reference trough bounding the shaded area have been designated.

The historical reference turning dates are subject to occasional reviews by NBER and may be changed as a result of revisions in important economic time series. The dates shown in this publication for the 1948-70 time period are those determined by a 1974 review. Since then, NBER has designated turning points for recessions in 1973-75, 1980, and 1981-82.

### Part I. CYCLICAL INDICATORS

Business cycles have been defined as sequences of expansion and contraction in various economic processes that show up as major fluctuations in aggregate economic activity—that is, in comprehensive measures of production, employment, income, and trade. While recurrent and pervasive, business cycles of historical experience have been definitely nonperiodic and have varied greatly in duration and intensity, reflecting changes in economic systems, conditions, policies, and outside disturbances.

One of the techniques developed in business cycle research and widely used as a tool for analyzing current economic conditions and prospects is the cyclical indicators approach. This approach identifies certain economic time series as tending to lead, coincide with or lag behind the broad movements in aggregate economic activity. Such indicators have been selected and analyzed by NBER in a series of studies published between 1938 and 1967. During the 1972-75 period, a new comprehensive review of cyclical indicators was carried out by the Bureau of Economic Analysis (BEA) with the cooperation of the NBER research staff. The present format and content of part I of BCD are based on the results of that study.

## Section A. Composite Indexes and Their Components

All cyclical indicators have been evaluated according to six major characteristics: Economic significance, statistical adequacy, consistency of timing at business cycle peaks and troughs, conformity to business expansions and contractions, smoothness, and prompt availability (currency). A formal, detailed weighting scheme was developed and used to assess each series by all of the above criteria. (See articles in the May and November 1975 issues of BCD.) The resulting scores relate to cyclical behavior of the series during the period 1947-70. This analysis produced a new list of indicators classified by economic process and typical timing at business cycle peaks and troughs. (See tables on page 2 and text below relating to section B.)

This information, particularly the scores relating to consistency of timing, served as a basis for the selection of series to be included in the composite indexes. The indexes incorporate the best-scoring series from many different economic-process groups and combine those with similar timing behavior, using their overall performance scores as weights. Because they use series of historically tested usefulness and given timing characteristics (for example, leading at both peaks and troughs), with diversified economic coverage and a minimum of duplication, composite indexes give more reliable signals over time than do any of the individual indicators. Furthermore, much of the

## Cross-Classification of Cyclical Indicators by Economic Process and Cyclical Timing

## A. Timing at Business Cycle Peaks

Economic Process Cyclical Timing	I. EMPLOYMENT AND UNEMPLOYMENT (15 series)	II. PRODUCTION AND INCOME (10 series)	III. CONSUMPTION, TRADE, ORDERS, AND DELIVERIES (13 series)	IV. FIXED CAPITAL INVESTMENT (19 series)	V. INVENTORIES AND INVENTORY INVESTMENT (9 series)	VI. PRICES, COSTS, AND PROFITS (18 series)	VII. MONEY AND CREDIT (28 series)
LEADING (L) INDICATORS (61 series)	Marginal employment adjustments (3 series) job vacancies (2 series) Comprehensive employment (1 series) Comprehensive unemployment (3 series)	Capacity utilization (2 series)	Orders and deliveries (6 series) Consumption and trade (2 series)	Formation of business enterprises (2 series) Business investment commitments (5 series) Residential construction (3 series)	Inventory investment (4 series) Inventories on hand and on order (1 series)	Stock prices (1 series) Sensitive commodity prices (2 series) Profils and profit margins (7 series) Cash flows (2 series)	Money (5 series) Credit flows (5 series) Credit difficulties (2 series) Bank reserves (2 series) Interest rates (1 series)
ROUGHLY COINCIDENT (C) INDICATORS (24 series)	Comprehensive employment (1 series)	Comprehensive output and income (4 series) industrial production (4 series)	Consumption and trade (4 series)	Business investment commitments (1 series) Business investment expenditures (6 series)			Velocity of money (2 series) Interest rates (2 series)
LAGGING (Lg) INDICATORS (19 series)	Comprehensive unemployment (2 series)			Business investment expenditures (1 series)	Inventories on hand and on order (4 series)	Unit labor costs and labor share (4 series)	Interest rates (4 series) Outstanding debt (4 series)
TIMING UNCLASSIFIED (U) (8 series)	Comprehensive employment (3 series)		Consumption and trade (1 series)	Business investment commitments (1 series)		Sensitive commodity prices (1 series) Profits and profit margins (1 series)	Interest rates (1 series)

## **B. Timing at Business Cycle Troughs**

Economic Process Cyclical Timing	I. EMPLOYMENT AND UNEMPLOYMENT (15 series)	PRODUCTION AND INCOME (10 series)	CONSUMPTION, TRADE, ORDERS, AND DELIVERIES (13 series)	IV. FIXED CAPITAL INVESTMENT (19 series)	V. INVENTORIES AND INVENTORY INVESTMENT (9 series)	VI. PRICES, COSTS, AND PROFITS (18 series)	VII. MONEY AND CREDIT (28 series)
LEADING (L) INDICATORS (47 series)	Marginal employment adjustments (1 series)	Industrial production (1 series)	Orders and deliveries (5 series) Consumption and trade (4 series)	Formation of business enterprises (2 series) Business investment commitments (4 series) Residential construction (3 series)	Inventory investment (4 series)	Stock prices (1 series) Sensitive commodity prices (3 series) Profits and profit margins (6 series) Cash flows (2 series)	Money (4 series) Credit flows (5 series) Credit difficulties (2 series)
ROUGHLY COINCIDENT (C) INDICATORS (23 series)	Marginal employment adjustments (2 series) Comprehensive employment (4 series)	Comprehensive output and income (4 series) Industrial production (3 series) Capacity utilization (2 series)	Consumption and trade (3 series)	Business investment commitments (1 series)		Profits and profit margins (2 series)	Money (1 series) Velocity of money (1 series)
LAGGING (Lg) INDICATORS (41 series)	Job vacancies (2 series) Comprehensive employment (1 series) Comprehensive unemployment (5 series)		Orders and deliveries (1 series)	Business investment commitments (2 series) Business investment expenditures (7 series)	Inventories on hand and on order (5 series)	Unit labor costs and labor share (4 series)	Velocity of money (1 series) Bank reserves (1 series) Interest rates (8 series) Outstanding debt (4 series)
TIMING UNCLASSIFIED (U) (1 series)							Bank reserves (1 series)

independent measurement error and other "noise" in the included series are smoothed out in the index as a whole. The indexes include only monthly series that are acceptable in terms of relatively prompt availability and reasonable accuracy.

The main composite indexes are distinguished by their cyclical timing. Thus, there is an index of leading indicators, series which historically reached their cyclical peaks and troughs earlier than the corresponding business cycle turns. There is an index of roughly coincident indicators, consisting of series which historically reached their turning points at about the same time as the general economy, and an index of lagging indicators, which includes series that typically reached their peaks and troughs later than the corresponding business cycle turns.

The leading index contains series with long as well as short leads, but each series leads on the average over time and shows a frequency of leads at the individual turns exceeding that attributable to chance, given the historical distribution of cyclical timing. (An analogous statement applies to the components of the lagging index.) Since 1948, leads were generally more frequent and longer at peaks than at troughs of business cycles, while lags were generally more frequent and longer at troughs than at peaks. The adopted system of scoring and classifying the indicators takes into account these well-established differences in timing. Consequently, rough coincidences include short leads (-) and lags (+) as well as exact coincidences (0). (For monthly series, the range is from -3 through +1 at peaks and from -1 through +3 at troughs, where minus denotes leads and plus denotes lags in months.)

For purposes of constructing a composite index, each component series is standardized: The monthto-month percent changes in a given series are divided by the long-run average (without regard to sign) of those changes. Thus, the more volatile series are prevented from dominating the index. The coincident index is calculated so that its longterm trend (since 1948) equals the average of the trends of its four components. This trend, which is similar to that of GNP in constant dollars, can be viewed as a linear approximation to the secular movement (at an average growth rate) in aggregate economic activity. The indexes of leading and lagging indicators have been adjusted so that both their trends and their average month-to-month percent changes (without regard to sign) are approximately equal to those of the coincident index. (For a more detailed description of the method of constructing the composite indexes, see the 1984 Handbook of Cyclical Indicators.)

In addition to these principal composite indexes, differentiated according to cyclical timing, there are other indexes based on leading indicators that have been grouped by economic process. Taken together, these additional indexes include many component series of the overall leading index, plus a few related series. Also shown in this section is the ratio of the index of roughly coincident

indicators to the index of lagging indicators, a series known to have a useful pattern of early cyclical timing. Numbers entered on the charts of the composite indexes show the length, in months, of leads (-) and lags (+) at each of the reference turning dates covered.

The next set of data consists of series included in the principal composite indexes. These are the 11 components of the leading index, the 4 components of the coincident index, and the 6 components of the lagging index. Following the title of each series, its typical timing is identified by three letter symbols in a small box. The first of these letters refers to the timing of the given indicator at business cycle peaks, the second to its timing at business cycle troughs, and the third to its timing at all turns, i.e., at peaks and troughs combined. "L" denotes a tendency to lead, "C" a tendency to roughly coincide with the business cycle turns (as represented by the NBERdesignated reference dates), and "Lg" a tendency to lag. Since these series have been selected for the consistency of their timing at peaks and troughs, all but one component of the leading index are denoted "L.L.L." all components of the coincident index "C,C,C," and all components of the lagging index "Lg,Lg,Lg." It should be remembered that these classifications are based on limited evidence. namely the performance of the indicators during the business cycles of the 1948-70 period, which included five peaks and five troughs. While the timing classifications are expected to agree with the patterns prevailing in the near future, they will not necessarily hold invariably in every instance. The timing of the series in the period since 1970 can be determined by inspection of the charts, where the recessions of 1973-75, 1980, and 1981-82 are shaded according to the dates of the NBER reference cycle chronology.

### Section B. Cyclical Indicators by Economic Process

This section covers 112 individual time series. including the 21 indicators used in the construction of the composite indexes. The peak and trough timing classifications are shown on the charts in the same manner as described above, but this section includes series with different timing at peaks and at troughs, as well as series where the timing is not sufficiently consistent to be classified as either L.C. or Lg according to the probabilistic measures and scoring criteria adopted. Such series are labeled U, i.e., unclassified as to timing at turning points of the given type. Eight series are unclassified at peaks, one series at troughs, and 18 series at all turns (of the 18, 14 have definite but different timing at peaks and at troughs). No series that is classified as U both at peaks and at troughs is included in the list of cyclical indicators.

The classification scheme which groups the indicators of this section by economic process and cyclical timing is summarized in the two tabulations on page 2. Cross-classification A is based on the observed behavior of the series at five business cycle peaks (November '48, July '53,

August '57, April '60, and December '69); cross-classification B, on their behavior at five business cycle troughs (October '49, May '54, April '58, February '61, and November '70). Each tabulation distinguishes seven major economic processes and four types of cyclical timing. The titles in the cells identify subgroups of the given economic process with the given timing characteristic. The number of series in each such group is given in parentheses following the title. Complete information on how individual indicators are classified by timing at peaks, troughs, and all turns, along with selected measures and scores, is provided in the 1984 Handbook of Cyclical Indicators.

### Section C. Diffusion Indexes and Rates of Change

Many series in this report are aggregates compiled from numerous components. How the individual components of an aggregate move over a given timespan is summarized by a diffusion index which indicates the percentage of components that are rising (with half of the unchanged components considered rising). Cyclical changes in these diffusion indexes tend to lead those of the corresponding aggregates. Since diffusion indexes are highly erratic, they are computed from changes measured over 6- or 9-month (or 3- or 4-quarter) spans, as well as 1-month (or 1-quarter) spans. Longer spans help to highlight the trends underlying the shorter-term fluctuations. Diffusion indexes are shown for the component series included in each of the three composite indexes and for the components of some of the aggregate series shown in section B.

Diffusion measures can be derived not only from actual data but also from surveys of anticipations or intentions. Indexes based on responses of business executives about their plans and expectations for several operating variables are presented, along with the corresponding indexes based on actual data, as the last set of diffusion series.

This section also records rates of change for the three composite indexes (leading, coincident, and lagging) and for four indicators of aggregate economic activity: GNP in constant dollars (quarterly), industrial production, employee hours in nonagricultural establishments, and personal income less transfers in constant dollars. Rates of change are shown for 1- and 3-month spans or for 1-quarter spans.

Although movements in diffusion indexes and in rates of change for the same aggregates are generally positively correlated, these two measures present information about two related but distinct aspects of economic change. Diffusion indexes measure the prevailing direction or scope of change, while rates of change measure the degree as well as the overall direction. As is the case for diffusion indexes, cyclical movements in the rates of change tend to lead those of the corresponding indexes or aggregates, and thus, they tend to lead at the business cycle turns as well.

## Part II. OTHER IMPORTANT ECONOMIC MEASURES

This part is divided into six sections which cover a wide range of quarterly and monthly time series measuring various aspects of economic activity. Some of these series are very comprehensive, pertaining to the U.S. economy as a whole, others have to do with particular sectors or markets, and still others relate to U.S. international transactions or to selected foreign countries. The represented variables include incomes, outputs, and expenditures; prices, earnings, and productivity; labor resources; government receipts, expenditures, and defense-related activities; exports and imports; and selected indicators for a few key foreign countries.

### Section A. National Income and Product

The national income and product accounts, compiled by BEA, summarize both receipts and final expenditures for the personal, business, foreign, and government sectors of the economy.

Section A1 shows the gross national product, final sales, and personal and disposable personal income. The four major components of the gross national product—personal consumption expenditures, gross private domestic investment, government purchases of goods and services, and net exports of goods and services—are presented in sections A2 through A5. Most of the series in section A are presented in current as well as constant dollars. There are also a few per capita series. The national income and product accounts, briefly defined below, are described more fully in the Survey of Current Business, Part I, January 1976.

Gross national product (GNP) is the market value of final goods and services produced by the labor and property supplied by residents of the United States, before deduction of allowances for the consumption of fixed capital goods. It is the most comprehensive measure of aggregate economic output. Final sales is GNP less change in business inventories.

Personal income is the income received by persons (individuals, owners of unincorporated businesses, nonprofit institutions, private trust funds, and private noninsured welfare funds) from all sources. It is the sum of wage and salary disbursements, other labor income, proprietors' income, rental income of persons, dividends, personal interest income, and transfer payments, less personal contributions for social insurance.

Disposable personal income is the personal income available for spending or saving. It consists of personal income less personal taxes and nontax payments to government.

Personal consumption expenditures (A2) is goods and services purchased by individuals, operating expenses of nonprofit institutions, and the value of food, fuel, clothing, rent of dwellings, and financial services received in kind by individuals. Net purchases of used goods are also included.

Gross private domestic investment (A3) is fixed capital goods purchased by private business and nonprofit institutions and the value of the change in the physical volume of inventories held by private business. The former include all private purchases of dwellings, whether purchased for tenant or owner occupancy. Net purchases of used goods are also included.

Government purchases of goods and services (A4) is the compensation of government employees and purchases from business and from abroad. It excludes transfer payments, interest paid by government, and subsidies. It includes gross investment by government enterprises but excludes their current outlays. It includes net purchases of used goods and excludes sales and purchases of land and financial assets.

Net exports of goods and services (A5) is exports less imports of goods and services. Exports are part of the national production; imports are not, but are included in the components of GNP and are therefore deducted. More detail on U.S. international transactions is provided in section E.

National income (A6) is the incomes that originate in the production of goods and services attributable to labor and property supplied by residents of the United States. Thus, it measures the factor costs of the goods and services produced. It consists of the compensation of employees, proprietors' income, rental income of persons, corporate profits, and net interest.

Saving (A7) is the difference between income and expenditures during an accounting period. Total gross saving includes personal saving, business saving (mainly undistributed corporate profits and capital consumption allowances), and government surplus or deficit.

Shares of GNP and national income (A8).—The major expenditure components of GNP (consumption, investment, etc.) are expressed as percentages of GNP, and the major income components of national income (compensation of employees, corporate profits, etc.) are expressed as percentages of national income.

## Section B. Prices, Wages, and Productivity

The important data on price movements include the monthly consumer and producer price indexes and their major components. Based largely on these series are the quarterly price indexes from the national income and product accounts, notably the GNP implicit price deflator (with weights reflecting the changing proportions of different expenditure categories in GNP) and the fixed-weighted price index for the gross business product. Data on both levels and percent changes are presented for the period since 1977.

The group of series on wages and productivity consists of data on average hourly earnings and average hourly compensation (including earnings and other benefits) in current and constant dollars, output per hour of work in the business sector, and rates of change for most of these measures.

## Section C. Labor Force, Employment, and Unemployment

This section contains measures of the civilian labor force and its major components: Total numbers of employed and unemployed persons. The number of unemployed is subdivided into selected categories defined by sex, age, and class of worker. Also included are data on participation rates for a few principal segments of the labor force.

### Section D. Government Activities

Receipts, expenditures, and their balance (surplus or deficit) are shown quarterly on two levels: (1) Federal Government and (2) State and local government. Also shown is a selection of series from the discontinued Defense Indicators. These series measure defense activities which influence short-term changes in the national economy. Included are series relating to obligations, contracts, orders, production, shipments, inventories, outlays, and employment, These series are grouped according to the time at which the activities they measure occur in the defense order-production-delivery process. Series measuring activities which usually precede production, such as contract awards and new orders. are classified as "advance measures of defense activity." Series measuring activities which tend to coincide with production, such as employment, and activities which usually follow production, such as shipments, are classified as "intermediate and final measures of defense activity."

### Section E. U.S. International Transactions

This group includes monthly series on exports (excluding military aid) and general imports, plus a few selected components of these aggregates. Also shown are the balances between receipts and expenditures for goods and services, merchandise, and investment income.

## Section F. International Comparisons

This section is designed to facilitate a quick review of basic economic conditions in six of the nations with which we have important trade relationships. The U.S. business cycle shading has been omitted from these charts. Data on industrial production, consumer prices, and stock prices for Canada, the United Kingdom, France, West Germany, Japan, and Italy are compared with the corresponding U.S. series. Also included is an industrial production index for the European countries in the Organization for Economic Cooperation and Development (OECD). The industrial production series provide cyclically sensitive output measures for large parts of the economies covered. Changes in consumer price indexes (plotted for the period since 1977) provide important measures of the rates of inflation in the major industrialized countries. Stock prices (also shown beginning in 1977) tend to be significant as leading indicators.

## **HOW TO READ CHARTS**

Peak (P) of cycle indicates end of expansion and beginning of recession (shaded area) as designated by NBER.

Solid line indicates monthly data. (Data may be actual monthly figures or moving averages.)

Broken line indicates actual monthly data for series where a moving average is plotted.

Solid line with plotting points indicates quarterly data.

Parallel lines indicates a break in continuity (data not available, extreme value, etc.).

Solid line indicates monthly data over 6- or 9-month spans.

Broken line indicates monthly data over 1-month spans.

Broken line with plotting points indicates quarterly data over 1-quarter spans.

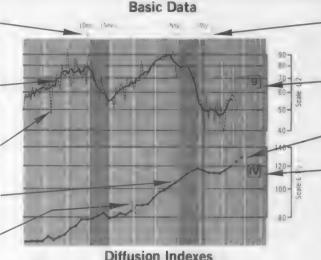
Solid line with plotting points 4 indicates quarterly data over various spans.

Diffusion indexes and rates of change are centered within the spans they cover.

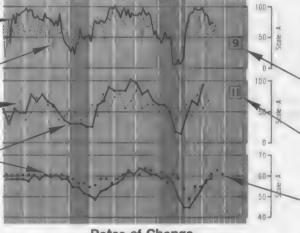
Solid line indicates percent changes over 3- or 6-month spans.

Broken line indicates percent changes over 1-month spans.

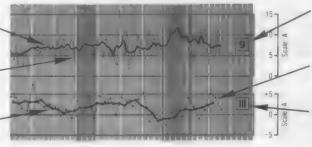
Solid line with plotting points indicates percent changes over . 3- or 4-quarter spans.



**Diffusion Indexes** 



Rates of Change



Trough (T) of cycle indicates end of recession and beginning of expansion as designated by NBER.

Arabic number indicates latest month for which data are plotted. ("9" = September)

Dotted line indicates anticipated data.

Roman number indicates latest quarter for which data are plotted. ("IV" = fourth quarter)

Various scales are used to highlight the patterns of the individual series. "Scale A" is an arithmetic scale, "scale L-1" is a logarithmic scale with 1 cycle in a given distance, "scale L-2" is a logarithmic scale with two cycles in that distance, etc.

Arabic number indicates latest month for which data are used in computing the indexes.

Roman number indicates latest quarter for which data are used in computing the indexes.

Dotted line indicates anticipated quarterly data over various spans.

Arabic number indicates latest month used in computing the changes.

Broken line with plotting indicates percent points changes over 1-quarter spans.

Roman number indicates latest quarter used in computing the changes.

## **HOW TO LOCATE A SERIES**

- 1. See ALPHABETICAL INDEX-SERIES FINDING GUIDE at the back of the report where series are arranged alphabetically according to subject matter and key words and phrases of the series titles, or-
- 2. See TITLES AND SOURCES OF SERIES at the back of the report where series are listed numerically according to series numbers within each of the report's sections.

Table 1. Summary of Recent Data and Current Changes for Principal Indicators

		Unit				Basic	data <sup>2</sup>					Percent	change		per
Series title and timing classification		of measure		average	4th Q 1988	1st Q 1989	2d Q 1989	Apr 1989	May 1989	June 1989	Apr to May 1989	May to June	4th Q to 1st Q	ist Q to 2d Q	Series number
			1987	1988							1989	1989	1989	1989	S
I. CYCLICAL INDICATORS A1. Composite Indexes															
910. Eleven leading indicators 920 Four roughly coincident indicators 930. Seven lagging indicators	. C,C,C g,Lg,Lg	1982 == 100 do do do	139.6 122.7 111.6 110.0	142.5 128.6 115.9 110.9		145.5 132.5 120.4 110.1	144.3 133.1 121.5 109.6	145.6 133.3 120.5 110.6	143.7 133.0 121.7 109.3	143.5 132.9 122.2 108.8	-1.3 -0.2 1.0 -1.2	-0.1 -0.1 0.4 -0.5	0.8 1.2 2.5 -1.2	-0.8 0.5 0.9 -0.5	91 ( 92 ( 93 ( 94 (
Leading Indicator Subgroups: 914 Capital investment commitments. 915. Inventory investment and purchasing	. L,L,L	1967 = 100 do do	106.3 121.7 145.8	NA 105.8 NA NA	NA 105.2 NA NA	NA NA NA	NA NA NA	NA NA NA	N A N A N A	NA NA NA	NA NA NA	NA NA NA	NA NA NA NA	NA NA NA	914 915 916 917
B. Cyclical Indicators by Economic Process B1. Employment and Unemployment															
Marginal Employment Adjustments:  1 Average weekly hours, mfg 21. Average weekly overtime hours, mfg.1	L,C,L	Hours do Thousands	41.0 3.7 320	41.1 3.9 305	41.1 3.9 296	41.1 3.9 306	41.1 3.8 313	41.3 3.9 299	41.0 3.8 312	40.9 3.8 328	-0.7 -0.1 -4.3	-0.2 0. -5.1	0. 0. -3.4	0. -0.1 -2.3	2
Job Vacancies:  60. Ratio, help-wanted advertising to unemployment <sup>3</sup> 46. Help-wanted advertising in newspapers	L,Lg,U L,Lg,U	Ratio 1967 = 100	0.615	0.701	0.727	0.718	0.703	0.723	0.716	0.671	-0.007 -3.1	-0.045	-0.009 -3.7	-0.015	6 4 6
Comprehensive Employment:  48. Employee hours in nonagricultural establishments  42. Persons engaged in nonagricultural activities  41. Employees on nonagricultural payrolls  40. Employees in goods producing industries  90. Ratio, civilian employment to population	U,C,C C,C,C L,C,U	Millions do Thousands	109.23 102.20 24,708	111.80 105.58 25,249	112.62 106.80 25,452	113.66 107.68 25,634	114.18 108.30 25,647	114.01 108.10 25,671	200.86 114.10 108.31 25,661	114.44 108.49 25,610	-0.6 0.1 0.2 0.	0. 0.3 0.2 -0.2	0.8 0.9 0.8 0.7	0.5 0.5 0.6 0.1	41 41 40
of working age'.  Comprehensive Unemployment: 37. Number of persons unemployed (inverted') 43. Unemployment rate (inverted')' 45. Avg. weekly insured unemployment rate (inv.')' *91. Average duration of unemployment (inverted') 44. Unemployment rate, 15 weeks and over (inv')'	L,Lg,U L,Lg,U L,Lg,U L,Lg,U	Thousands Percent	7,425 , 6.2 , 2.4 14.5	61.54 6,701 5.5 2.1 13.5	61.79 6,545 5.3 2.0 12.9	62.19 6,391 5.2 2.1 12.4	62.26 6,501 5.3 2.1 11.9	62.22 6,546 5.3 2.1 12.7		6,561 5.3 2.1 11.1	2.3 0.1 0.1 7.1 0.1	-2.6 -0.1 -0.1 5.9 0.1	2.4 0.1 -0.1 3.9 0.1	-1.7 -0.1 0. 4.0	3: 4: 4: 9:
B2. Production and Income															
Comprehensive Output and Income: 50. Gross national product in: 1982 dollars		A.r., bil. dol do			3308.5	3371.4			3383.1	3387.6	-0.2	0.1	0.9 1.9	0.4 0.5	5 ( 5 2 5 1
53. Wages and salaries in 1982 dollars, mining, mfg., and construction	C,C,C	do	544.5	560.8	566.1	568.4	564.6	566.4	563.3	564.0	-0.5	0.1	0.4	-0.7	53
Industrial Production:  *47. Industrial production.  73. Industrial production, durable mirs.  74. Industrial production, nondurable mirs.  49. Value of goods output in 1982 dollars.	. C,C,C C,L,L	1977 = 100 do do A.r., bil. dol	129.8 133.1 136.8 1669.0	137.2 141.9 143.9 1771.6	139.9 145.2 146.7 1789.4	148.4	141.4 146.7 149.2 1837.1	141.6 146.9 149.2	141.4 146.7 149.2	141.1 146.5 149.3	-0.1 -0.1 0.	-0.2 -0.1 0.1	0.6 0.6 1.2 1.9	0.5 0.5 0.5 0.8	47 73 74
Capacity Utilization.  82 Capacity utilization rate, mfg <sup>3</sup>	. L,C,U . L,C,U	Percentdo.	81.0 80.5	83.6 83.7	84.4 84.9	84.4 84.1	84.1 83.7	84.4 84.1	84.1 83.8	83.8 83.3	-0.3 -0.3	-0.3 -0.5	0. -0.8	-0.3 -0.4	84
B3. Consumption, Trade, Orders, and Deliveries															
Orders and Deliveries: 6. Mfrs.' new orders, durable goods 7. Mfrs.' new orders in 1982 dollars, durable goods *8. Mfrs.' new orders in 1982 dollars, consumer goods	. L,L,L . L,L,L	Bil. doldo	98.28	104.76	108.79	107.32	106.66	129.37 110.10	123.68 104.90	104.99	-4.4 -4.7	0.3	0.	-0.2 -0.6	7
and materials	L,L,L L,Lg,U	dododo	84.57 . 2.50 400.72 57.4	87.20 3.93 447.87 57.7	5.16	4.34	3.10 470.19	6.04 466.94	87.85 0.73 467.67 49.3	86.88 2.52 470.19 47.5	-2.1 -5.31 0.2 -3.9	-1.1 1.79 0.5 -1.8	-1.6 -0.82 2.9 -0.1	-0.6 -1.24 2.0 -2.8	2 5 9 6 3 2
Consumption and Trade:  56. Manufacturing and trade sales.  *57. Manufacturing and trade sales in 1982 dollars.  75. Industrial production, consumer goods.  54. Sales of retail stores in 1982 dollars.  59. Sales of retail stores in 1982 dollars.  55. Personal consumption expenditures, automobiles.  58. Index of consumer sentiment (1)	C,L,C C,L,U U,L,U L,C,C	do	436.75 127.8 126.78	119.14	459.80 137.1 138.85 120.74	459.87 138.5 139.66 120.26 142.7	138.7 141.16 119.83	517.74 463.64 139.2 141.41 120.25		NA 138.3 140.78 119.40	0. -0.3 -0.4 -0.1 -0.3	-0.3 -0.4 -0.4	1.4 0. 1.0 0.6 -0.4 -2.7 3.1	NA NA 0.1 1.1 -0.4 1.5 -5.2	56 57 57 57 57 57
B4. Fixed Capital Investment															
Formation of Business Enterprises: 12 Net business formation		1967 = 100 Number	121.2 57,113	124.1 56,911	124.4 56,534	127.1 59,119		124.6 55,245		126.5	1.3	0.2 NA	2.2	-1.0 NA	12
*20. Contracts and orders for plant and equipment	. ե,ե,ե		34.67			43.05	42.96		41.90		-6.0	1.2	5.7	-0.2	10
ın 1982 dollars	L,L,L L,L,L	dodo	39.51		45.31 36.62	47.19 38.56	47.27 38.39 43.57		46.26 37.29	46.68 37.49	-5.3 -7.7	0.9	4.1 5.3	0.2	2 (

Table 1. Summary of Recent Data and Current Changes for Principal Indicators—Continued

	Unit				Basic	data <sup>2</sup>					Percent	change		per
Series title and timing classification	of measure	Annual 1987	average 1988	4th Q 1988	1st Q 1989	2d Q 1989	Apr 1989	May 1989	June 1989	Apr to 1989	to June 1989	4th Q to 1st Q	1st Q to 2d Q 1989	Series number
I. CYCLICAL INDICATORS—Con. B4. Fixed Capital Investment—Con.														
usiness Investment Commitments—Con:  9. Construction contracts awarded for commercial and industrial buildings, floor space.  11. Newly approved capital appropriations, mfg	Bil. dol	80.65 29.79 78.06		45.28	73.62 50.01	74.43 NA	69.66	75.44	78.18	8.3	3.6	1.1 10.4 14.3	1.1 NA	
usiness Investment Expenditures. 61 Expenditures for new plant and equipment	. A.r., bil. dol				457.64				• • •			3.1	2.2	
69. Mfrs. machinery and equipment sales and business construction expenditures C.Lg.Lg C.Lg.U g.C.Lg.U 86. Nonresidential fixed investment in 1982 dollars. C.Lg.U	do 1977 = 100 A.r., bil. dol	404.67 144.5 455.5	157.6	161.3	478.60 165.0 501.0	168.0	487.10 167.7	488.08	NA 168.0	0.2	NA -0.2	3.1 2.3 1.7	NA 1.8 1.8	1
esidential Construction Commitments and Investment:			1,7500	1,211	30110	3.000						***	110	
28. New private housing units started	A.r., thousands 1967 = 100. A.r., bil dol	1,620 122.9 194.8	116.0	121.0	109.5	1,351 106.0 188.6	1,343		1,400	-2.5 0.9	7.0 -2.9	-2.7 -9.5 -1.3	-10.9 -3.2 -3.6	
B5. Inventories and Inventory Investment														
ventory Investment: 30. Change in business inventories in 1982 dollars <sup>1</sup>	do	23.7	27.9	18.3	24.5	22.0		,	• • •			6.2	-2.5	
order in 1982 dollars (smoothed*) . L.L.L. 31. Change in mfg. and trade inventories . L.L.L.	do	25.10 46.9		18.00	22.19 47.1	NA NA	-4.82 70.0	-4.08	N.A.	0.74	NA	4.19	N.A.	
38. Change in mfrs.' inventories, materials and supplies on hand and on order L.L.L.	. Bil. dol	1.48		0.21	1.22	NA ER	0.14		9 A	-3.2 -0.55	NA NA	1.01	RA RA	
ventories on Hand and on Order: 71. Mfg. and trade inventories'	Bil. dol., EOP	700.76	753.72	753.72	765.50	N.A.	771.34		NA	0.7	n A	1.6	8A	
70. Mfg. and trade inventories in 1982 dollars' Lg,Lg,Lg. 65. Mfrs 'inventories, finished goods' Lg,Lg,Lg.	do	664.72	687.97 113.93	687.97	690.50	EE N.A.	691.21		N A N A	0.3	N.A.	0.4 1.3	A.B A.B	
77. Ratio, mfg. and trade inventories to sales in 1982 dollars'	Ratio .	1.49	1.49	1.49	1.50	A.69	1.49	1.50	NA	0.01	8A	0.01	NA	
and on order' L.Lg,Lg.	Bil. dol., EOP .	255.11	276.56	276.56	280.22	NA.	280.36	279.95	P.O.	-0.1	15	1.3	N A	
B6. Prices, Costs, and Profits														
nsitive Commodity Prices: 98 Change in producer prices, sensitive materials L.L,L	Percent	1.36	0.31	0.07	0.82	0.10	0.07	0.85	-0.63	0.78	-1.48	0.75	-0.72	
<ol> <li>Spot market prices, raw industrial materials (1) U,L,L.</li> <li>Change in sensitive materials prices (smoothed) L.L,L.</li> </ol>	1967 = 100 Percent.	274.5	303.3	310.6	329.5	331.5	335.0	330.5	329.1	-1.3 -0.33	-0.4	6.1 0.51	0.6	
ck Prices: 19 Stock prices, 500 common stocks ① L.L.L	1941-43 = 10	286.83	265.79	274.98	290.71	313.30	302.25	313.93	323.73	3.9	3.1	5.7	7.8	
ofits and Profit Margins: 16. Corporate profits after tax	A.r., bil dol	142.0	168.9	175.6	173.6	N.A.						-1.1	N.A.	
18. Corporate profits after tax in 1982 dollars L.L.L	. do	126.8	148.0	151.1	147.5	NA						-2.4	N.A.	
79. Corporate profits after tax with IVA and CCAdj L,C,L 80do	do	174.0 159.6	190.7 170.1	196.9 172.3	171.9 145.8	N A						-12.7 -15.4	NA SA	
15. Profits after taxes per dollar of sales, mfg L.I.L. 26. Ratio, price to unit labor cost, nonfarm business L.I.L.	Cents 1977 = 100	4.8 99.3	6.0 99.0	5.9 99.2	5.8 98.4	A A						-0.1 -0.8	A.R A.R	
sh Flows:	A a but dat	207.2	407.0									, ,	n.a	
34. Corporate net cash flow	A.r., bil. dol	397.3 392.8	427.0	431.6		NA NA			• • •			-1.1	AB	П
nt Labor Costs and Labor Share: 63. Unit labor cost, business sectorLg,Lg,Lg	1977 = 100	171.5	177.8	181.4	183.0	NA						0.9	N A	
Labor cost per unit of real gross domestic product,     nonfinancial corporations Lg,Lg,Lg.     Labor cost per unit of output, mfg.	. Dollars	0.730	0.744	0.756	0.768	N.A.						1.6	MA	
a) Index	. 1977 = 100 A.r., percent	137.2	138.3	139.0	139.6 1.6	139.7	139.4	139.6	140.1	0.1	0.4	0.4	0.1	
64. Compensation of employees as percent of national income*		73.4	73.2	73.1	73.2	0.4 0.4	2.0	2.2	2.1	-0.0	-0.1	0.1	NA.	
B7. Money and Credit														
ney:														
85 Change in money supply M1 ·	do do	0.30	0.41	0.28		-0.66 0.12	-0.39 0.08		-0.35 0.56	-0.86 -0.35	0.90	-0.45	0.02	1
04. Change in total liquid assets L.L.L. 05. Money supply M1 in 1982 dollars L.L.L.	do	0.40	0.62	0.60		NA 604.5	0.34		NA 598.8	-0.36	NA -0.5	-0.25	NA -2.9	1
O6. Money supply M2 in 1982 dollars L.L.L.	do				2431.1					-0.8	0.4	-0.8	-1.2	1
ocity of Money:  17. Ratio, GNP to money supply M1'	Ratio	6.078 1.319		6.372	6.499	6.696	1.424	1.430	1.426	0.006	-0.004	0.127	0.197	10
dit Flows:														
33. Net change in mortgage debt'	A.r., bil. dol	NA 8.30	NA 37.84	NA 44.23	NA 73.57	NA 80.00	NA 52.67	NA 124.88	NA 62.45	NA 72.21	NA -62.43	NA 29.34	NA 6.43	1
13 Net change in consumer installment credit L,L,L 11. Change in business and consumer credit outstanding L,L,L.	do A.r., percent	35.67	51.79	51.80	NA NA	NA NA	29.90		NA E	13.32	A.R N.A.	N A.	N A N A	
10. Funds raised by private nonfinancial borrowers	A.r., bil. dol	548.39	589.87			NA,		10.1		2.3		-20.5	II.V	11
edit Difficulties.	Percent, EOP	2.47			2.39	N.A.						0.10	IIX	

Table 1. Summary of Recent Data and Current Changes for Principal Indicators—Continued

	Unit				Basic	data data					Percent	change		Jec.
Series title and timing classification:	of measure	Annual	average 1988	4th Q 1988	1st Q 1989	2d Q 1989	Apr. 1989	May 1989	June 1989	Apr. to May 1989	May to June 1989	4th Q to 1st Q	1st Q to 2d Q 1989	Series number
L CACHEAN INDICATORS Con		1707	1300							1303	1989	1989	1989	-
<ol> <li>CYCLICAL INDICATORS—Con.</li> <li>B7. Money and Credit—Com.</li> </ol>														
Bank Reserves:  93. Free reserves (inverted*) 1	Mil. doldo	241	~1,332 2,357	-1,218 2,292	-569 1,654	-929 1,833		-689 1,720	-585 1,490	-824 -569	-104 -230	-649 -638	360 179	93 94
Interest Rates:  119. Federal funds rate <sup>3</sup> ①	Percentdo	6.66	7.57	8.47 7.70	9,44	9.73	9.84 8.70	9.81	9.53	-0.03 -0.30	-0.28 -0.18	0.97	0.29	119
114. Discount rate on new Treasury bills \(^1\) \(^	do	9.69	9.96	9.96	10.12	9.72		9.82	9.24	-0.29 -0.23	-0.58	0.16	-0.40 -0.35	110
117. Yield on municipal bonds' ①	dodo	7.64	7.68 10.49	7.51 10.56	7.46	7.25 10.50	7.49	7.25 10.55	7.02 10.08	-0.24 -0.33	-0.23 -0.47	-0.05 0.35	-0.21 -0.41	111
67. Bank rates on short-term business loans <sup>1</sup> ① Lg,Lg,Lg  *109. Average prime rate charged by banks <sup>1</sup> ① Lg,Lg,Lg	dodo	8.09	9.18 9.32	10.11	10.97	11.89	11.50	11.50	11.07	0.	-0.43	0.86	0.92	10
Outstanding Debt. 66. Consumer installment credit outstandingLg,Lg,Lg			659.51				693.65		NA NA	0.5	NA	4.8	NA A	61
72. Commercial and industrial loans outstanding Lg_Lg_Lg  *101. Commercial and industrial loans outstanding in  1982 dollars	Bil. doldo						427.70 380.85			1.7	1.2	2.3	2.6	10
*95. Ratio, consumer installment credit to personal income <sup>1</sup>		15.57		15.64	15.91	NA		15.87	N.A.	0.06	68	0.27	WA	9 !
II. OTHER IMPORTANT ECONOMIC MEASURES B. Prices, Wages, and Productivity B1. Price Movements														
310. Implicit price deflator for gross national product	1982 = 100	117.4		123.3	124.5	126.0						1.0	1.2	310
320. Consumer price index for all urban consumers (CPI-U) (1)	1982-84 = 100 . Percent 1982-84 = 100 .	113.6 0.4 113.5	118.3 0.3 118.2	120.3 0.3 120.9	121.7 0.5 122.8	123.7 0.5 124.8	123.1 0.7 124.2	123.8 0.6 125.0	124.1 0.2 125.3	0.6 -0.1 0.6	0.2 -0.4 0.2	1.2 0.2 1.6	1.6 0. 1.6	320 320 321
330. Producer price index (PPI), all commodities ①	1982 = 100do	102.8	106.9	108.5	110.9	112.7	112.3		112.8	0.7	-0.3 -0.1	2.2	1.6	33
331. PPI, crude materials for further processing	dodo	93.7		96.4		104.1	104.2		103.0	0.9	-2.0	6.1	1.8	
333. PPI, capital equipment	dodo	111.7	114.3	115.9	117.3	118.0	117.4 112.0	117.9	118.7	1.1	0.7 -0.4	1.2	2.0	333
B2. Wages and Productivity														
340. Average hourly earnings of production or nonsupervisory workers on private nonagricultural payrolls	1977 == 100	173.5	179.0	181.5	NA.	N/A	N.A.	NA	NA	N.A.	N.A.	N.A	N.A.	340
nonsupervisory workers on private nonagricultural payrolls	dodo	94.0 188.5	93.3 197.2	92.9	NA 203.8	A M A M	NA	NA 	NA		IIX	1.4	NA NA	341 345
346. Real average hourly compensation, nonfarm business sector	dododo	100.6 111.0 109.0	101.1 112.2 110.6	101.2 112.0 110.9	101.3 112.5 110.6	NA NA						0.1	EX NA.	346 370 358
C. Labor Force, Employment, and Unemployment					11000								(146	330
441. Cıvıkan labor force	Millions	119.86	121.67	122.39	123.29	123.79	123.66 117.11	123.61	124.10	0.	0.4	0.7	0.4	441 442
37. Number of persons unemployed. 444. Number unemployed, males 20 years and over	Thousandsdo	7,425	6,701	6,545	6,391	6,501	6,546	6,395	6,561	-2.3 -8.4	2.6	-2.4	1.7	37
445. Number unemployed, females 20 years and over		2,709 1,347 5,979	1,226	1,165	2,376	1,203	2,448	1,210	2,570 1,254	1.3	3.6	2.0	1.3	445 446 447
Civilian Labor Force Participation Rates:		3,979	5,357	5,255	5,116	5,161	5,247	5,104	5,131	-2.7	0.5	-2.6	0.9	447
451. Males 20 years and over <sup>3</sup>	Percentdodo	78.0 56.2	77.9 56.8	77.8 57.2	78.1 57.6	78.1 57.7	78.3 57.6	77.9 57.7	78.2 57.7	0.1	0.3	0.3	0.1	451
D. Government Activities		54.7	55.3	55.2	55.2	56.0	55.7	55.8	56.6	0.1	0.8	0.	0.8	453
D1. Receipts and Expenditures  500. Federal Government surplus or deficit <sup>1</sup>	Ar bil dol	-161.4	-145.8	=167.6	-147.5	W.A.						20.1	NA.	500
501. Federal Government receipts	do	911.4	972.4	994.6	1036.2	NA 1197.8				• • •		4.2	NA 1.2	501
510. State and local government surplus or deficit'	dodo	51.3	49.7 701.6 651.9	45.7	48.8	AN AN				• • •	• • •	3.1	NA NA	510 511
D2. Defense Indicators		604.8	031.9	670.8	683.8	695.6	•••	• • •	• • •	• • •		1.9	1.7	512
517. Defense Department gross obligations incurred	Mil. doldo		31,783			NA		NA.	NA	W.K.	A.R	-5.1	NX.	517
548. Mfrs. new orders, defense products 557. Industrial production, defense and space equipment	do	11,977 9,145 188.9	9,140 185.8	9,831 182.2	8,478 179.3	8,298 180.1	8,551 179.9	7,572 180.1	8,771 180.4	-11.4 0.1	15.8 0.2	-13.8 -1.6	NA -2.1 0.4	525 548 557
570. Employment, defense products industries	Thousands A.r., bif. dol	1,580	1,550	1,533	1,529	NA 302.4	1,528	1,529	HA	0.1	NA.	-0.3	₩.K. 1.2	570
E. U.S. International Transactions E1. Merchandise Trade														
602. Exports, excluding military aid shipments 604. Exports of domestic agricultural products	Mil. doldo	21,176	26,868	28,097	29,294	NA.	30,759	30,472	NA	-0.9	BX	4.3	NA.	602
606. Exports of nonelectrical machinery	do	4,428	3,118 5,549 36,746	5,933	5,830 38,549	10.6	3,387 6,150 39,045	4,93/	BA BA	6.8 -19.7 4.3	A M A M	11.3 -1.7 0.7	NA NA	6 0 4 6 0 6 6 1 2
614. Imports of petroleum and petroleum products	dodo	3,471 5,896	3,209	2,903	3.680	A.B	4,730	4,680	NA	-1.1 -1.7	A Ø	26.8	NA NA	614

Table 1. Summary of Recent Data and Current Changes for Principal Indicators—Continued

	Unit				_	Basic data		_		_	P	ercent change		per per
Series title	of measure		Annual averag	e	1st Q 1988	2d Q 1988	3d Q 1988	4th Q	1st Q	2d Q 1989	3d Q to	4th Q to	1st Q to 2d Q	es number
		1986	1987	1988	1988	1988	1988	137968	1989	1989	4th Q	1st Q 1989	2d Q 1989	Series
II. OTHER IMPORTANT ECONOMIC MEASURES—Con. E2. Goods and Services Movements Except Transfers Under Military Grants														
667 Balance on goods and services'	. Bil. dol	-29.37	-32.37	-27.97	-28.68	-30.59	-28.96	-23.66	-27.26	NA.	5.30		NA.	
668. Exports of goods and services	do	127.36	143.91	160.42	156.49	157.39	131.57	143.63	142.57	NA NA	9.2	-0.7 1.5	NA NA	
622. Balance on merchandise trade <sup>3</sup>	do	-36.26 55.84	-39.88	-31.80	-33.45 76.45	-31.41	-30.34	-32.02 83.73	-27.63	NA NA	-1.68	4.39	BA.	
620. Merchandise imports, adjusted	do	92.11	102.44	111.62	109.89	109.88	1110.94	115.75	116.13	NA.	3.9	5.7	B.A.	61
651. Income on U.S. investment abroad	do	22.15	26.18	26.94	26.75	23.15	24.72			NA EN	34.1	-19.0 5.9	NA NA	65
A. National Income and Product A1. GNP and Personal Income														
200. Gross national product	A.r., bil. dol	4231.6	4524.3	4880.6	4730 R	4838 5	4926 9	5017 3	5113.1	5104 0	1.8	1.9	1.6	2.0
50. Gross national product in 1982 dollars	do	3717.9	3853.7	4024.4	3974.8	4010.7	4042.7	4069.4	4106.8	4123.9	0.7	0.9	0.4	5
217. Per capita gross national product in 1982 dollars	. A.r., dollars . A.r., bil. dol .	15,385	3830.0	3996.5	16,192	16,303	16,388	16,452	16,567	16,598	0.4	0.7	0.2	217
224. Disposable personal income	do	3013.3	3205.9	3477.8	3376.4	3435.9	3511.7	3587.4	3689.5	3744.5	2.2	2.8	1.5	224
225. Disposable personal income in 1982 dollars	do A.r., dollars	2635.3	2676.6	2793.2	2757.2	2773.3	2806.4	2835.9	4082.3 3689.5 2881.7 11,625	2884.4	1.1	1.6	0.1	22
A2. Personal Consumption Expenditures	A.I., dollars	10,903	10,970	11,33/	11,232	11,2/3	11,3//	11,466	11,625	11,609	0.8	1.4	-0.1	227
230. Total	. A.r., bil. dol	2707 4	2010 0	2026 1		2001 0								
231. Total in 1982 dollars	do	2446.4	2513.7	2598.4	2570.8	2586.8	26 08 . 1	2627.7	3381.4	2648.2	1.9	1.7	1.7	23
232. Durable goods	do	406.0	421.0	455.2	446.4	454.6	452.5	467.4	466.4	470.3	3.3	-0.2	0.8	233
236. Nondurable goods	do	384.4	389.6	413.6	408.4	414.8	1066.2	1078 4	419.3	423.8	2.4	-0.3 1.8	1.1	23:
238. Nondurable goods in 1982 dollars	do	878.1	890.4	904.5	896.6	899.2	910.3	912.0	915.0	905.8	0.2	0.3	-1.0	
237. Services 239. Services in 1982 dollars	dodo	1449.5	1591.7	1727.6	1679.5	1707.9	1744.7	1778.2	1816.7	1851.0	1.9	2.2	1.9	237
A3. Gross Private Domestic Investment		11103.0	1233.7	1200.2	1203.9	12/4.0	1207.0	1293.2	1300.7	1310.3	0.6	0.9	0.9	235
240. Total	do	659.4	699.9	750.3	728.8	748.4	771.1	752.8	769.6	777.9	-2.4	2 . 2	1.1	240
241. Total in 1982 dollars	do	639.6	674.0	715.8	707.0	713.5	733.6	709.1	721.1	720.7	-3.3	1.7	-0.1	24
242 Fixed investment	do	652.5	670.6	719.6	698.7	719.1	726.5	734.1	742.0	745.5	1.0	1.1	0.5	242
245. Change in business inventories'	do	6.9	29.3	687.9	672.7	692.0	696.1	690.8	696.6	698.8	-0.8	9.0	0.3	243
30. Change in business inventories in 1982 dollars <sup>2</sup>	do	5.6	23.7	27.9	34.3	21.5	37.5	18.3	24.5	22.0	~19.2	6.2	-2.5	3 (
A4. Government Purchases of Goods and Services									-					
260. Total	do	872.2	926.1		945.7	960.1	958.6	1011.4	1016.0	1031.4	5.5	0.5	1.5	260
261. Total in 1982 dollars	dodo	761.6	781.8	785.1	775.1	783.0				807.6	3.9	-0.8	1.0	261
263. Federal Government in 1982 dollars	do	334.1	381.6	381.3	374.1 323.8	377.1 327.9	367.5			403.9	10.6	-1.8 -2.4	1.2	262
266. State and local government	do	505.7	544.5	587.6	571.6	583.0	591.0	604.9	617.0	627.5	2.4	2.0	1.7	266
267. State and local government in 1982 dollars	do	427.5	442.1	456.2	451.3	455.1	456.1	462.5	464.2	466.3	1.4	0.4	0.5	267
250. Net exports of goods and services'	do													
255. Net exports of goods and services in 1982 dollars3	do	-129.7	-112.6 -115.7	-73.7 -74.9	-82.8 -78.2	-74.9 -72.6	-66.2 -74.9	-70.8 -73.8	-54.0 -55.0	-52.4 -52.6	-4.6 1.1	16.8	1.6	250
252. Exports of goods and services	do	396.5	448.6	547.7	521.6	532.5	556.8	579.7	605.6	625.2	4.1	4.5	3.2	252
256. Exports of goods and services in 1982 dollars	do	397.1	450.9 561.2	530.1	517.4	519.7 607.5	531.9 623.0	650.5	569.7 659.6	585.1 677.5	3.7	3.3	2.7	256 253
257. Imports of goods and services in 1982 dollars	do	526.9	566.6	605.0	595.6	592.3	606.9	625.2	624.6	637.7	3.0	-0.1	2.1	257
A6. National Income and Its Components														
220. National income	do	3412.6	3665.4	3972.6	3853.6	3933.6	4005.7	4097.4	4185.2	NA	2.3	2.1	8A	220
282. Proprietors' income with IVA and CCAdj	do	282.0	311.6	327.8	2819.4	331.8	327.0	328.3	3061.7	3115.7	2.1	2.2	1.8	280
284. Rental income of persons with CCAdj	do	11.6	13.4	15.7	15.6	14.6	16.3	16.1	11.8	8.7	-1.2	-26.7	-26.3	284
286. Corporate profits before tax with IVA and CCAdj	do	282.1	298.7 353.6	328.6 391.5	318.1 376.6	325.3 383.0	330.9 396.4	340.2 415.7	316.3 436.1	458.0	2.8	-7.0 4.9	NA 5.0	286
A7. Saving														
290. Gross saving	do	525.3	553.8	642.4	619.1	633.4	669.8	647.4	693.5	111	-3.3	7.1	NA	290
295. Business saving	do	544.6	562.0	593.8	588.1	588.5	592.8	605.8	586.4	HE	2.2	-3.2	AM	295
298. Government surplus or deficit <sup>3</sup>	do	124.9	101.8	144.7 -96.1	131.9 -101.0	134.0	149.6	163.4	205.7	203.7	9.2	25.9	-1.0	292
293. Personal saving rate <sup>1</sup>	Percent	4.1	3.2	4.2	3.9	3.9	4.3	4.6	5.6	5.4	0.3	1.0	-0.2	293

NOTE: Series are seasonally adjusted except for those, indicated by ③, that appear to contain no seasonal movement. Series indicated by an asterisk (\*) are included in the major composite indexes. Dollar values are in current dollars unless otherwise specified. For complete series tittles and sources, see "Titles and Sources of Series" at the back of this issue. MA, not available, a notificipated. 60P, end of period. Air, annual rate. As seasonally adjusted (used for special emphasis), IVA, inventory valuation adjustment. CCAdj. capital consumption adjustment.

The three-part timing code indicates the timing classification of the series at peaks, at troughs, and at all turns: I, leading; C, roughly coincident, IE, lagging; U unclassified.

\*For a few series, data shown here are rounded to fewer digits than those shown elsewhere in BCD. Annual figures published by the source agencies are used if available.

Differences rather than percent changes are shown for this series.

'Inverted series. Since this series tends to move counter to movements in general business activity, signs of the changes are reversed.

'End-of-period series. The annual figures (and quarterly figures for monthly series) are the last figures for the

period.
\*This series is a weighted 4-term moving average (with weights 1, 2, 2, 1) placed on the terminal month of the span.

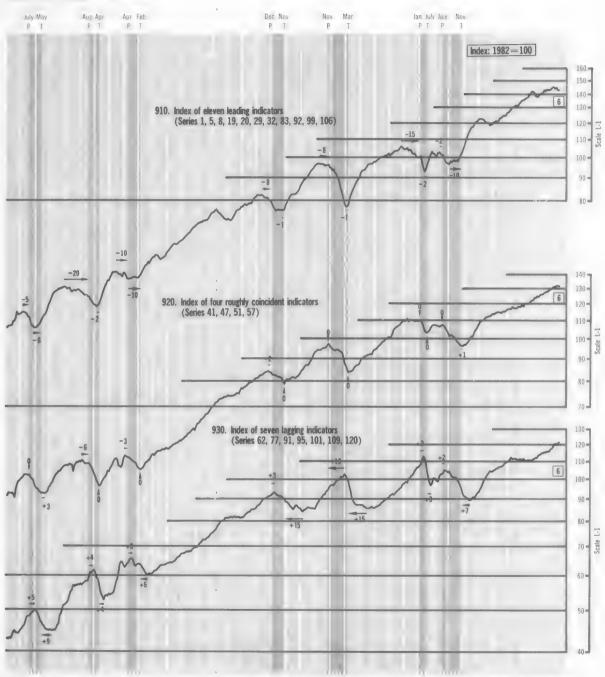
This series is smoothed by an autoregressive-moving-average filter developed by Statistics Canada.

# I

## CYCLICAL INDICATORS

## COMPOSITE INDEXES AND THEIR COMPONENTS

## Chart A1. Composite Indexes



1952 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 881989

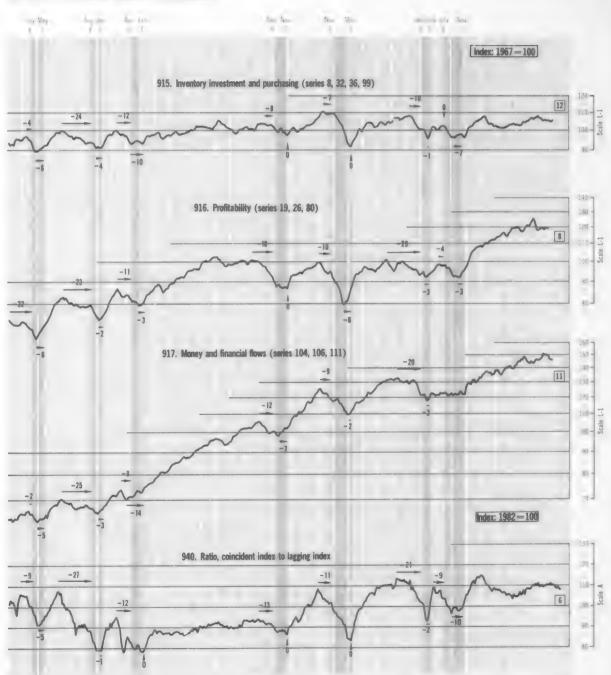
NOTE: Numbers entered on the chart indicate length of leads (-) and lags (+) in months from reference turning dates. Current data for these series are shown on page 60.

## I A

## CYCLICAL INDICATORS

## COMPOSITE INDEXES AND THEIR COMPONENTS—Continued

Chart A1. Composite Indexes—Continued



1952 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 881989

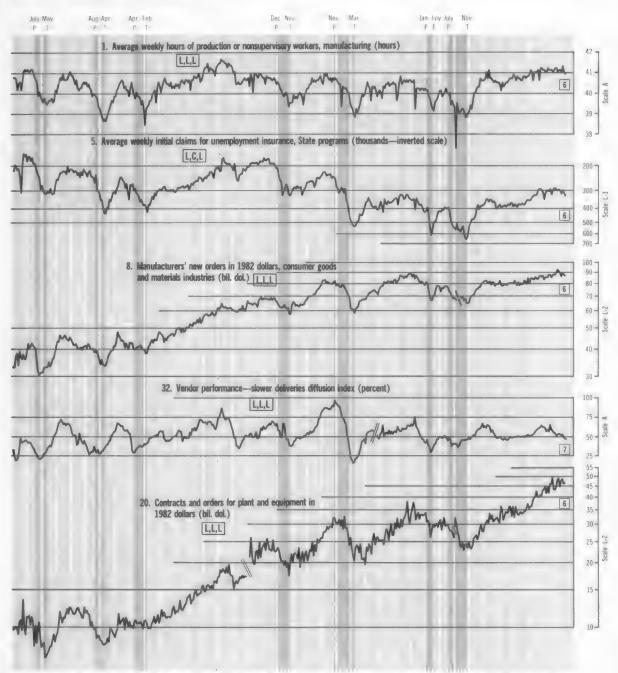
NOTE: Numbers entered on the chart indicate length of leads (-) and lags (+) in months from reference turning dates. Current data for these series are shown on page 60.





## **COMPOSITE INDEXES AND THEIR COMPONENTS—Continued**

## Chart A2. Leading Index Components



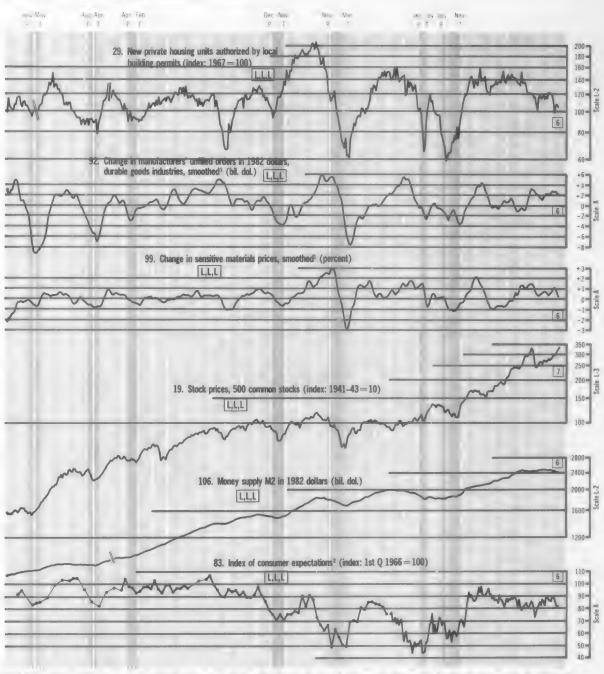
1952 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 881989 Current data for these series are shown on pages 61, 64, and 66.

# I

## CYCLICAL INDICATORS

## **COMPOSITE INDEXES AND THEIR COMPONENTS—Continued**

## Chart A2. Leading Index Components—Continued



1952 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 881989

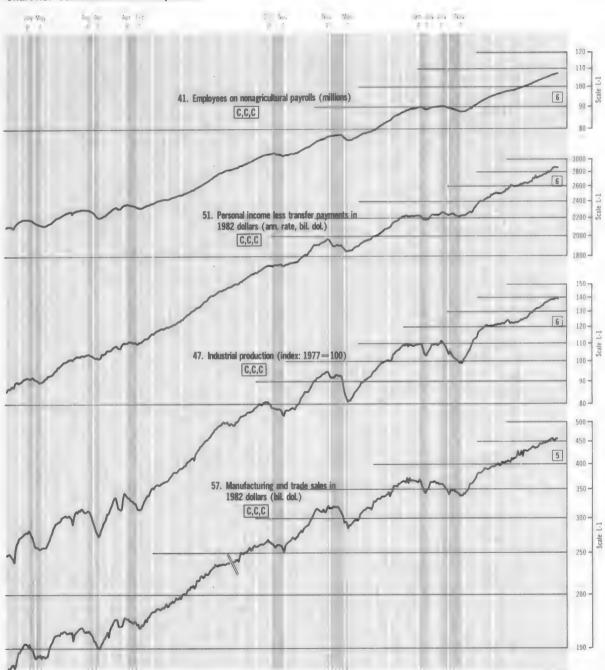
<sup>&#</sup>x27;This series is smoothed by an autoregressive-moving-average filter developed by Statistics Canada.
'This is a copyrighted series used by permission; it may not be reproduced without written permission from the University of Michigan's Survey Research Center.
Current data for these series are shown on pages 67, 69, 71, and 97.





## **COMPOSITE INDEXES AND THEIR COMPONENTS—Continued**

## **Chart A3. Coincident Index Components**

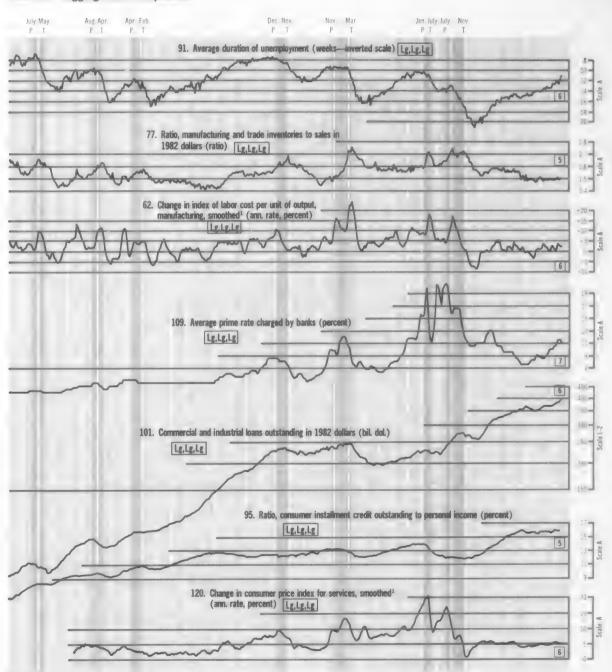


1952 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 881989

Current data for these series are shown on pages 62, 63, and 65.

## **COMPOSITE INDEXES AND THEIR COMPONENTS—Continued**

## **Chart A4. Lagging Index Components**



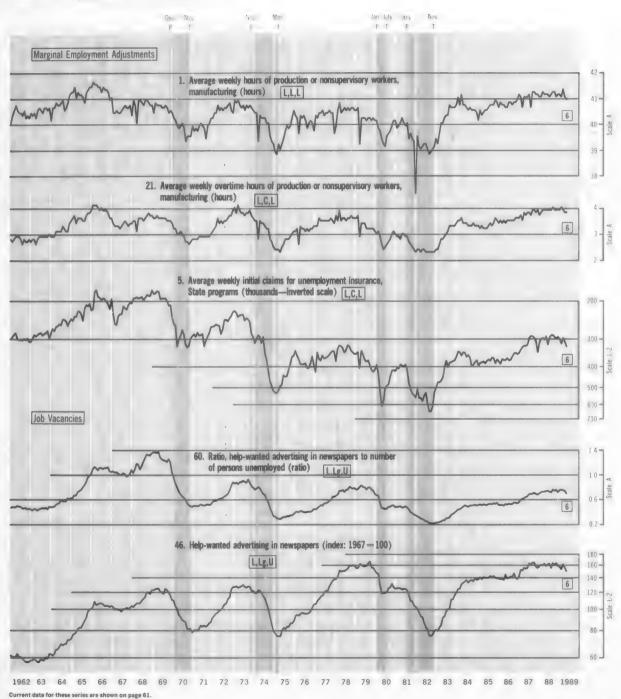
1952 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 881989

<sup>&</sup>lt;sup>1</sup>This series is smoothed by an autoregressive-moving-average filter developed by Statistics Canada. Current data for these series are shown on pages 62, 68, 73, and 97.

## CYCLICAL INDICATORS

## CYCLICAL INDICATORS BY ECONOMIC PROCESS

## Chart B1. Employment and Unemployment.



## I R

## CYCLICAL INDICATORS

Chart B1. Employment and Unemployment—Continued

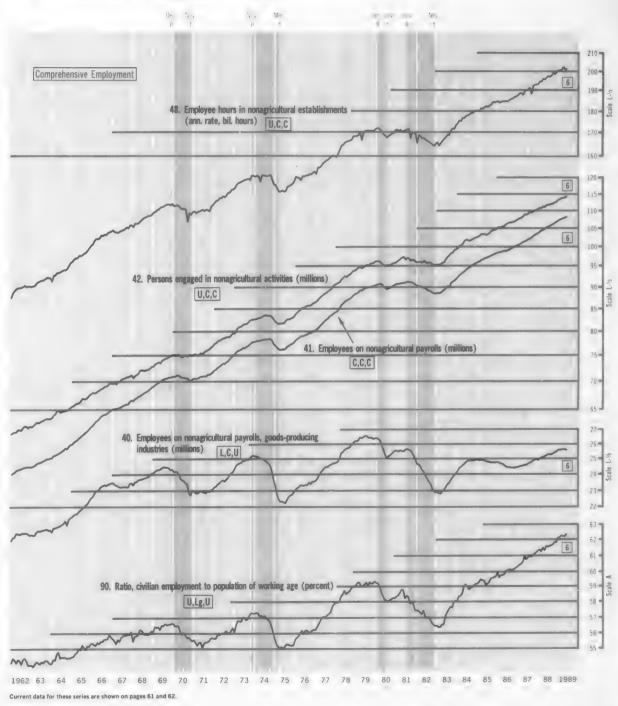
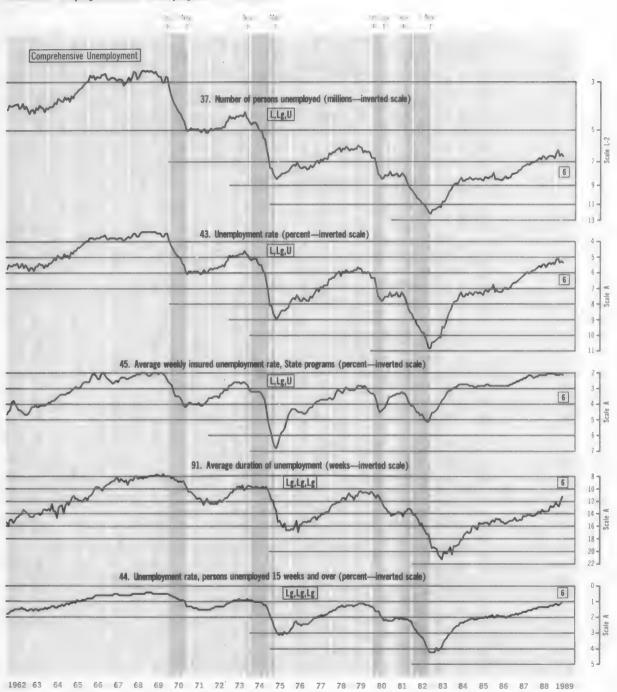


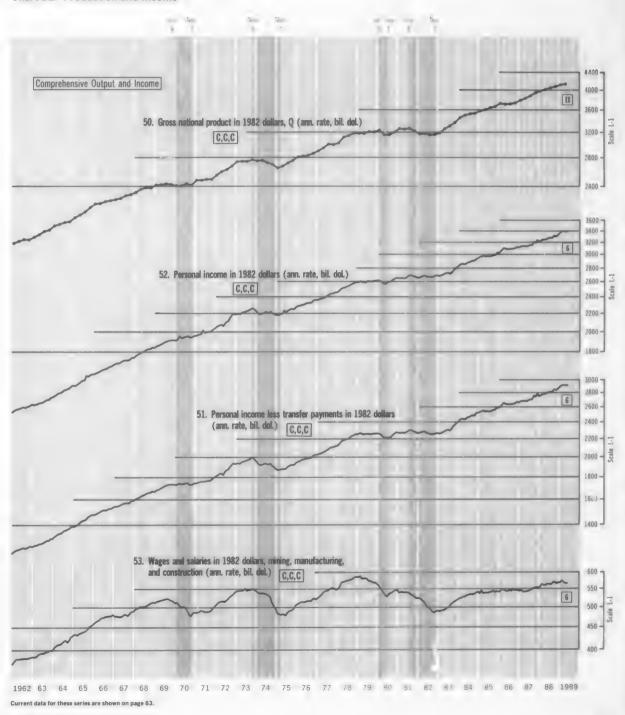


Chart B1. Employment and Unemployment—Continued



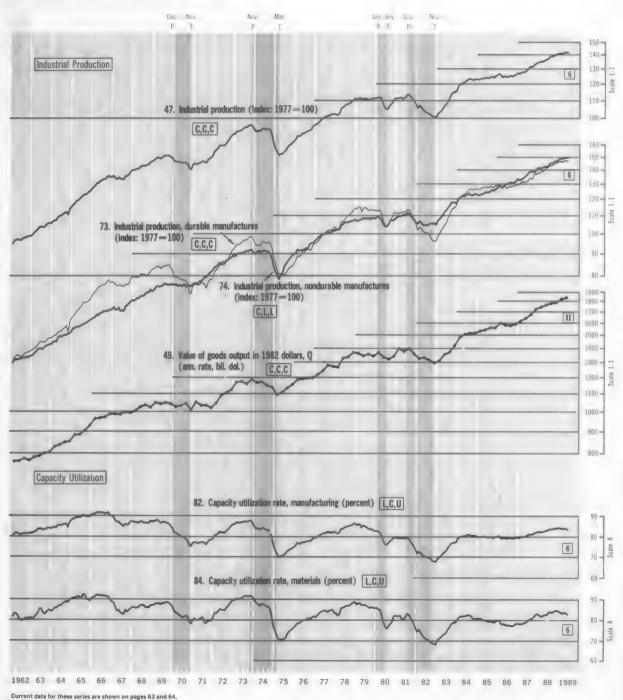
## CYCLICAL INDICATORS

Chart B2. Production and Income



## CYCLICAL INDICATORS

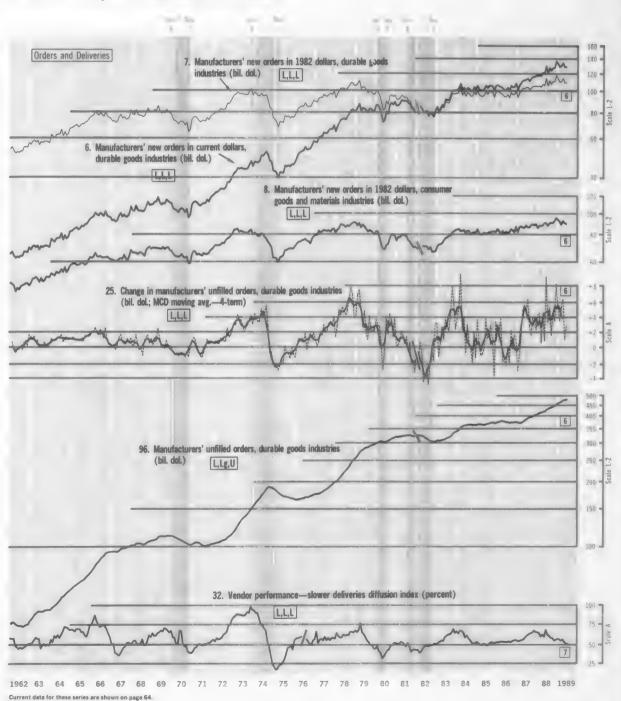
Chart B2. Production and Income-Continued



## CYCLICAL INDICATORS

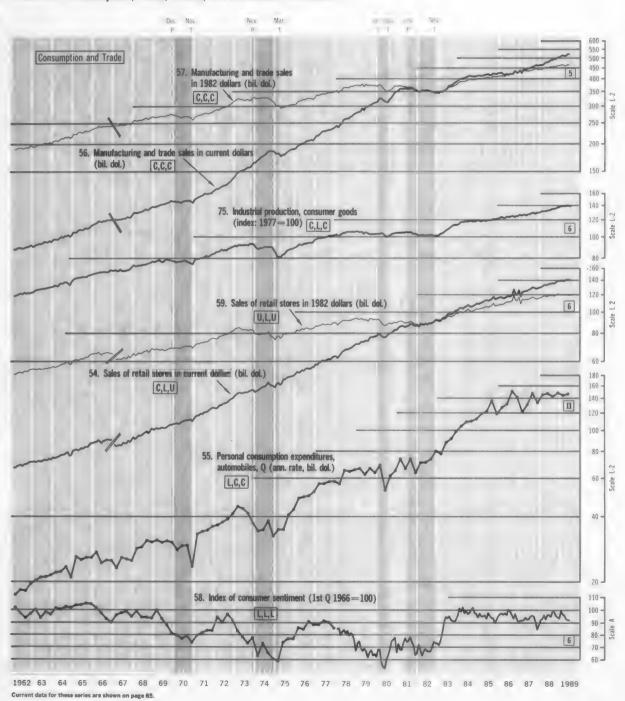
## CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

Chart B3. Consumption, Trade, Orders, and Deliveries



## CYCLICAL INDICATORS

Chart B3. Consumption, Trade, Orders, and Deliveries—Continued



## I R

## CYCLICAL INDICATORS

Chart B4. Fixed Capital Investment

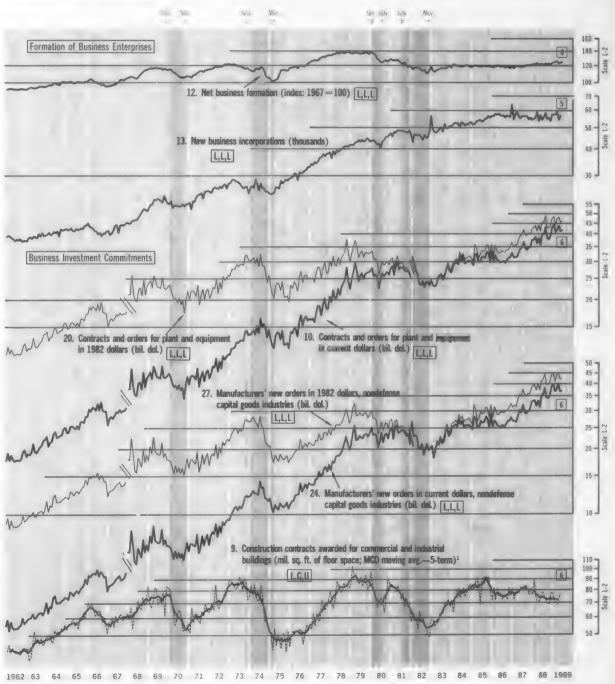
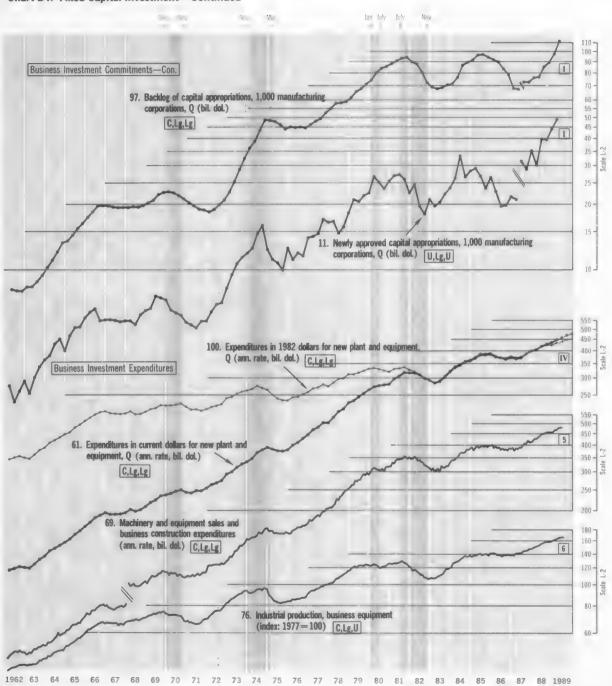




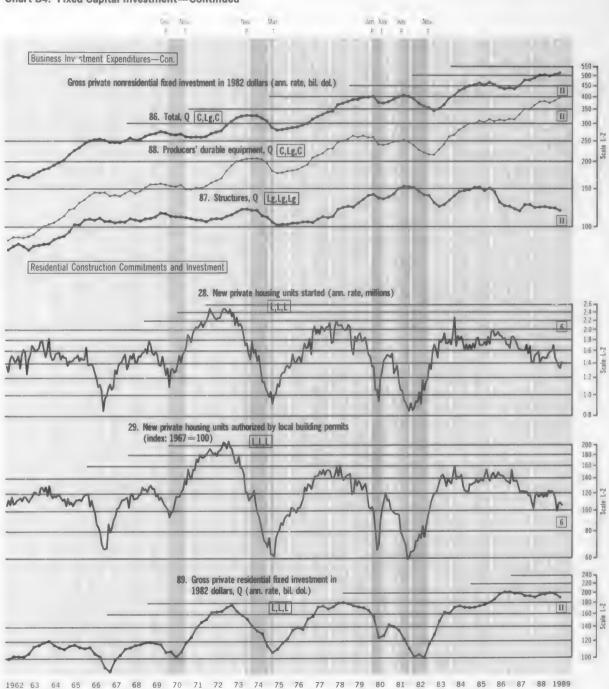
Chart B4. Fixed Capital Investment—Continued



## CYCLICAL INDICATORS

## CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

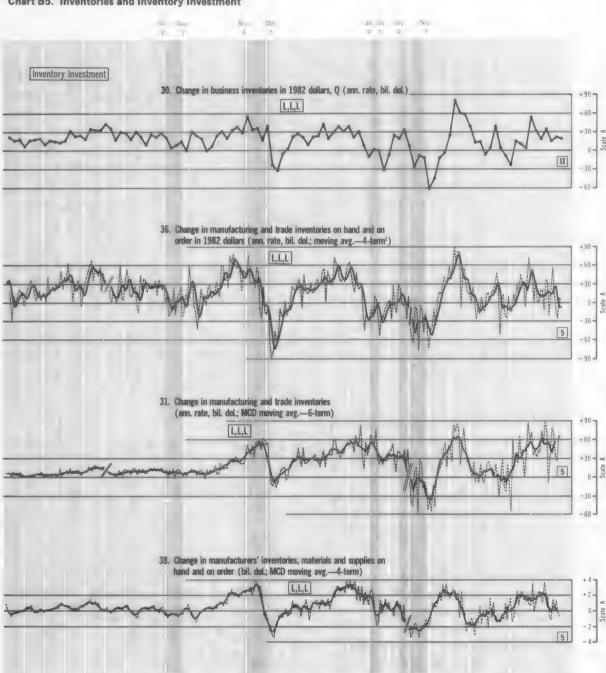
Chart B4. Fixed Capital Investment—Continued



Current data for these series are shown on page 67.

## CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

## Chart B5. Inventories and Inventory Investment



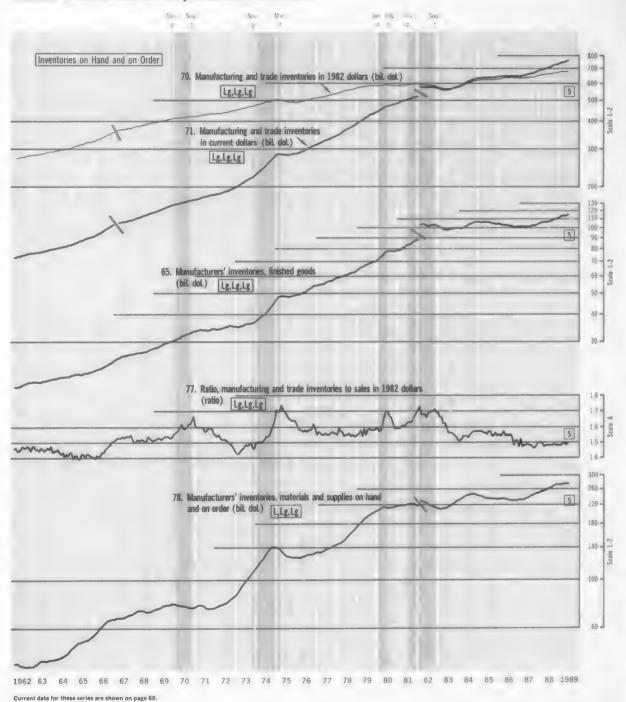
**1962 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77** 78 79 80 81 82 83 84 85 86 87 88 1989

<sup>1</sup> This is a weighted 4-term moving average (with weights 1,2,2,1) placed on the terminal month of the span. Current data for these series are shown on page 68.

# I

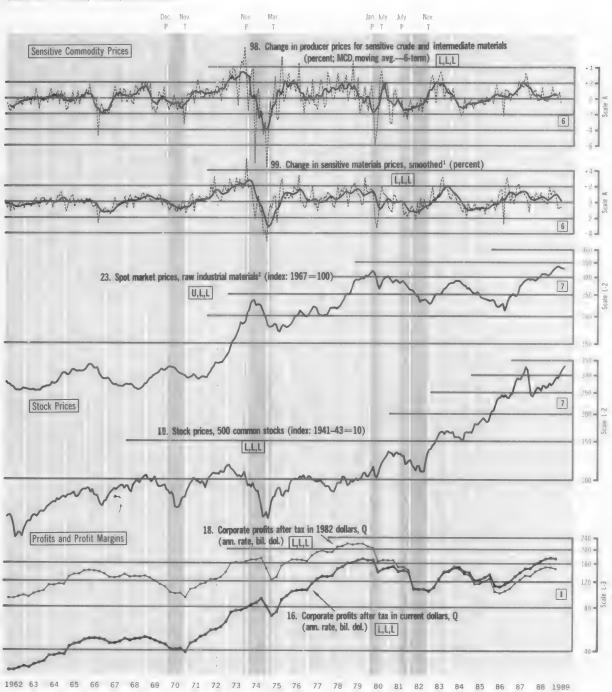
## CYCLICAL INDICATORS

Chart B5. Inventories and Inventory Investment—Continued



## CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

Chart B6. Prices, Costs, and Profits



<sup>&</sup>lt;sup>1</sup>This series is smoothed by an autoregressive-moving-average filter developed by Statistics Canada.

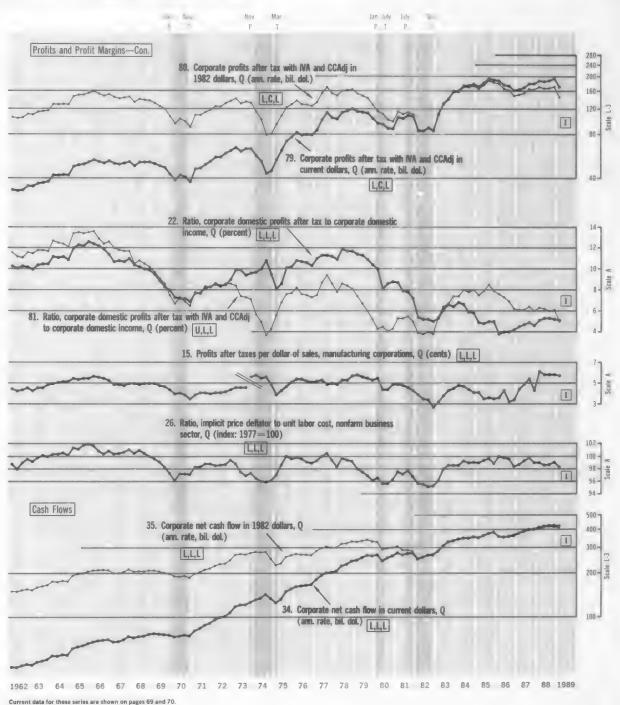
\*Beginning with data for June 1982, this is a copyrighted series used by permission; it may not be reproduced without written permission from Commodity Research Bureau, Inc. Gurrent data for these series are shown on page 69.

# I<sub>4</sub>

#### CYCLICAL INDICATORS

#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

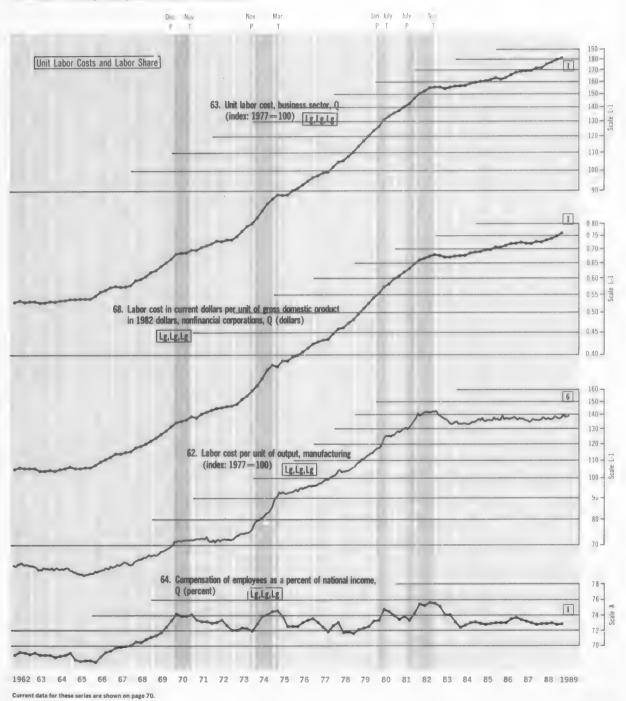
#### Chart B6. Prices, Costs, and Profits—Continued





#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

#### Chart B6. Prices, Costs, and Profits—Continued

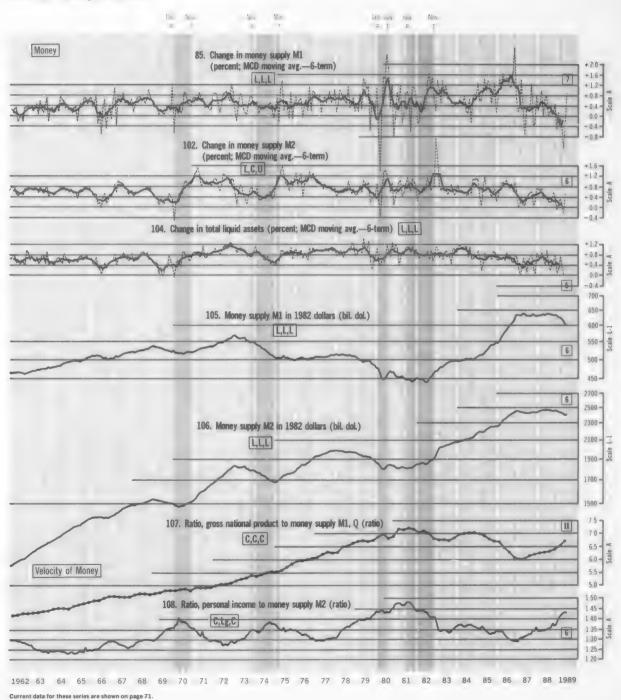


### I R

#### CYCLICAL INDICATORS

#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

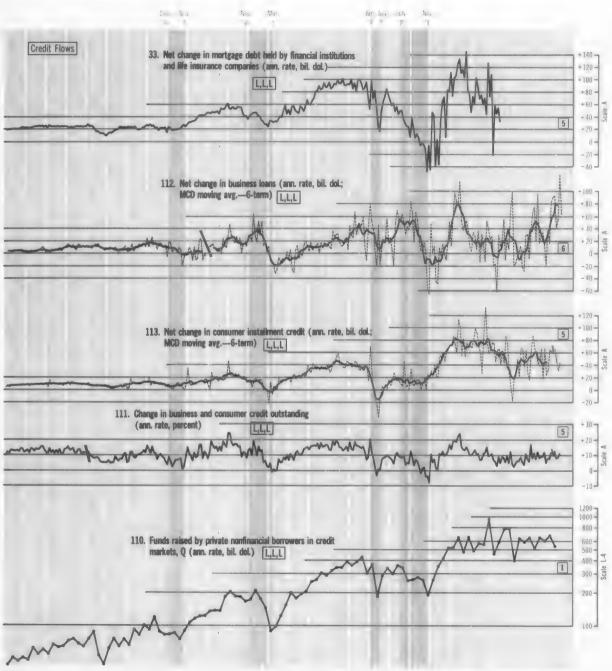
Chart B7. Money and Credit





#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

#### Chart B7. Money and Credit—Continued



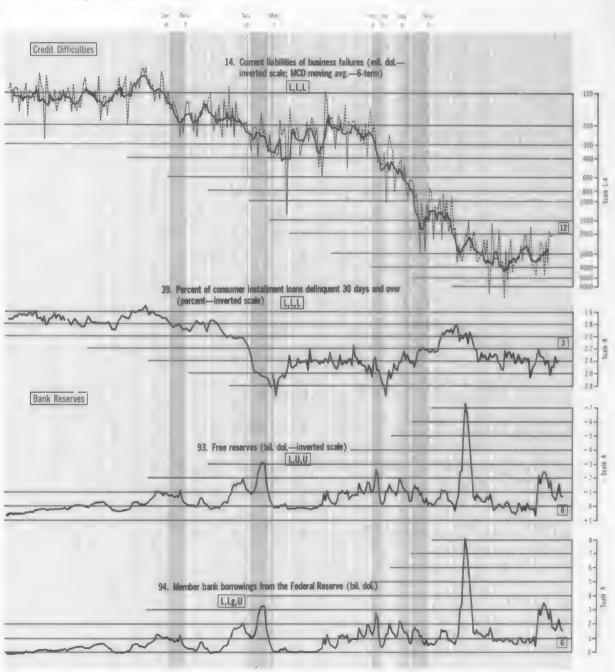
1962 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 1989 Current data for these series are shown on pages 71 and 72.

### I R

#### CYCLICAL INDICATORS

#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

Chart B7. Money and Credit—Continued



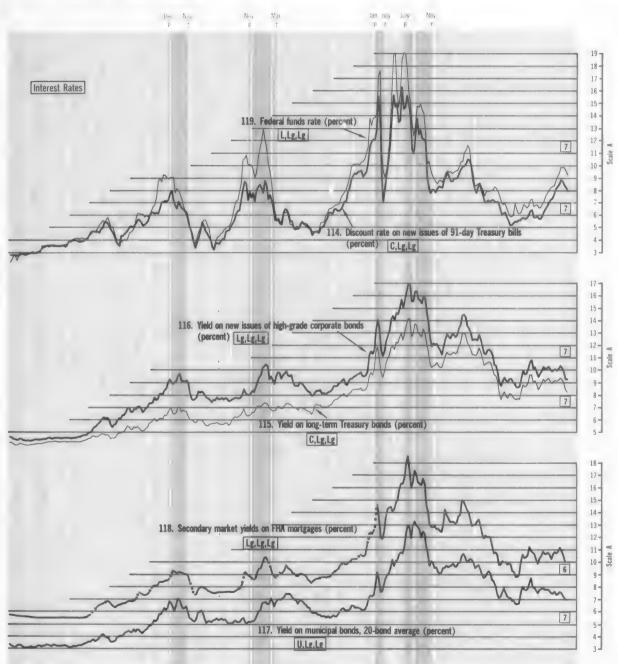
1962 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 1989 Current data for these series are shown on page 72.





#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

#### Chart B7. Money and Credit—Continued .



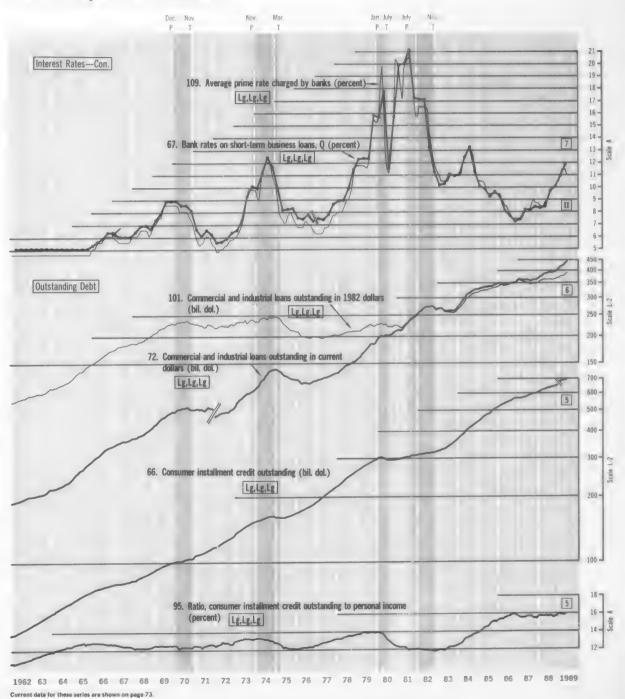
1962 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 1989 Current data for these series are shown on pages 72 and 73.

### I B

#### CYCLICAL INDICATORS

#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

#### Chart B7. Money and Credit—Continued

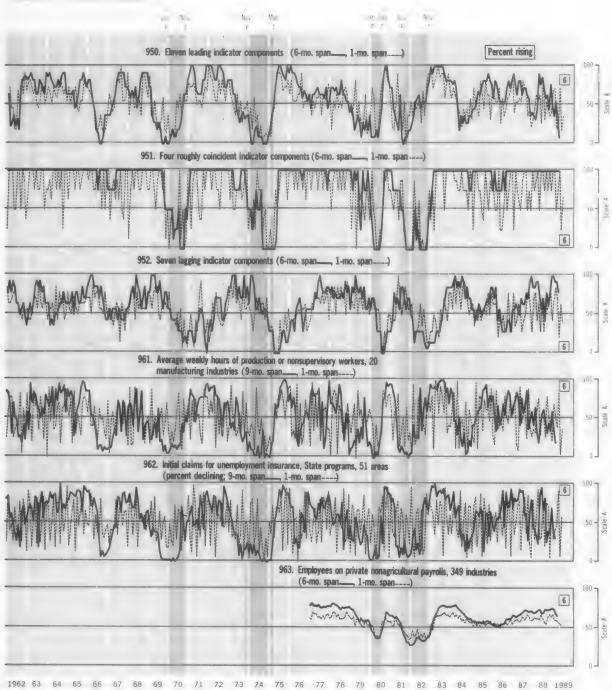


### I C

#### CYCLICAL INDICATORS

#### **DIFFUSION INDEXES AND RATES OF CHANGE**

Chart C1. Diffusion Indexes



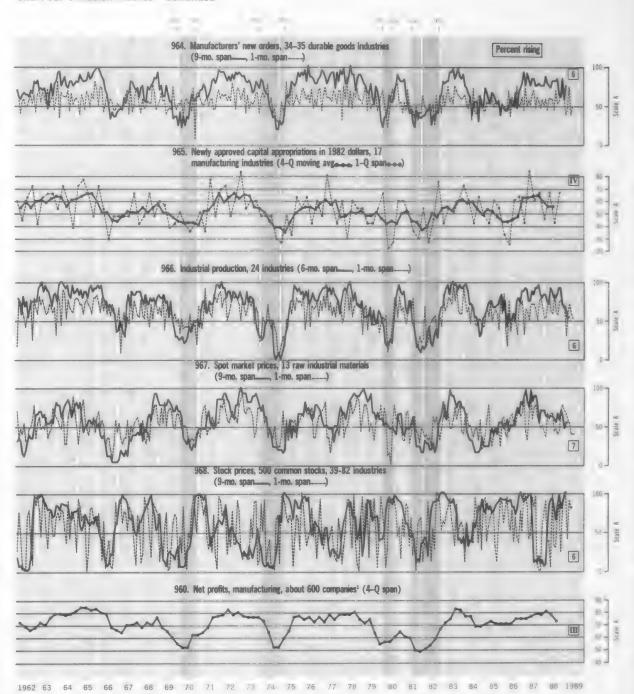
Current data for these series are shown on page 74.

### I C

#### CYCLICAL INDICATORS

#### **DIFFUSION INDEXES AND RATES OF CHANGE—Continued**

Chart C1. Diffusion Indexes—Continued



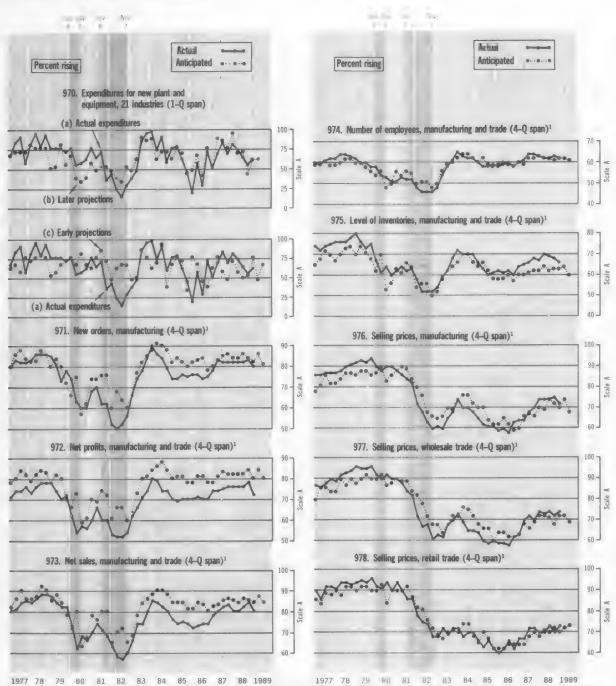
<sup>1</sup> This is a copyrighted series used by permission; it may not be reproduced without written permission from Dun & Bradstreet, Inc. Current data for these series are shown on page 75.





#### **DIFFUSION INDEXES AND RATES OF CHANGE—Continued**

#### Chart C1. Diffusion Indexes—Continued



1 This is a copyrighted series used by permission; it may not be reproduced without written permission from Dun & Bradstreet, Inc. Dun & Bradstreet diffusion indexes are based on surveys of about 1,400 business executives.

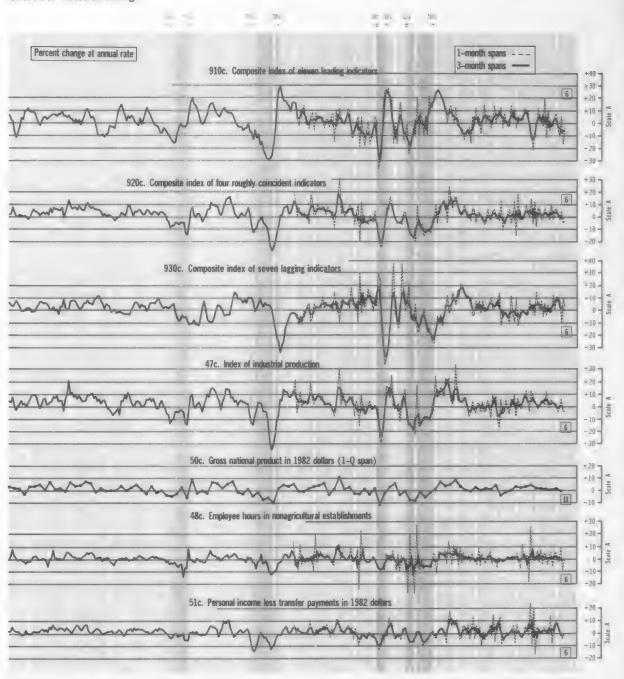
Current data for these series are shown on page 76.

# I

#### CYCLICAL INDICATORS

#### **DIFFUSION INDEXES AND RATES OF CHANGE—Continued**

Chart C3. Rates of Change



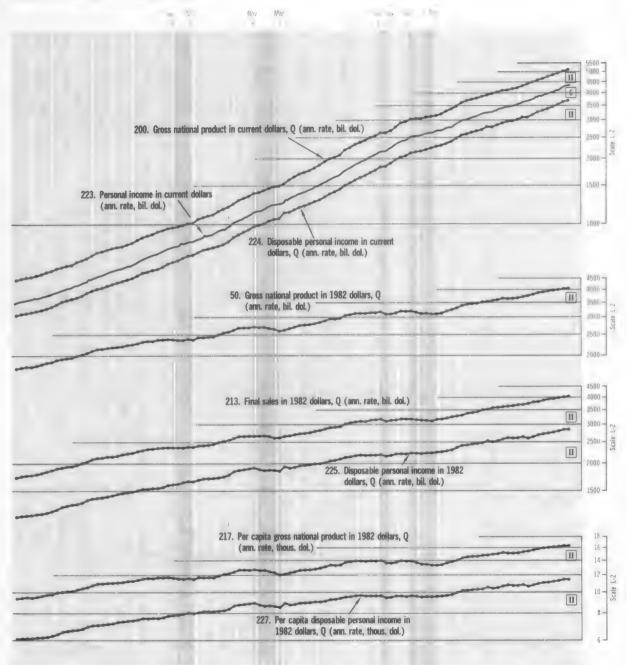
1962 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 1989

NOTE: Data for these percent changes are shown occasionally in appendix C. The "Alphabetical Index— Series Finding Guide" indicates the latest issue in which the data for each series were published.



#### NATIONAL INCOME AND PRODUCT

Chart A1. GNP and Personal Income



1962 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 1989

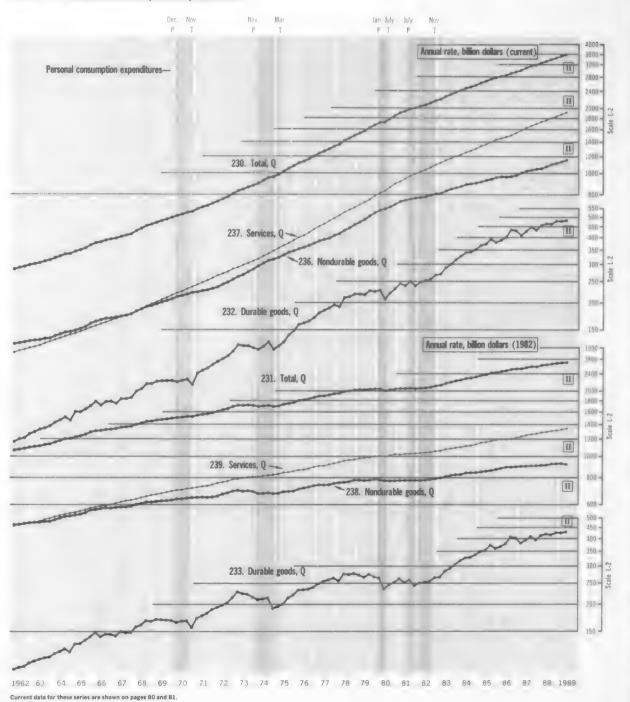
Current data for these series are shown on pages 63 and 80.

### III A

#### OTHER IMPORTANT ECONOMIC MEASURES

#### NATIONAL INCOME AND PRODUCT—Continued

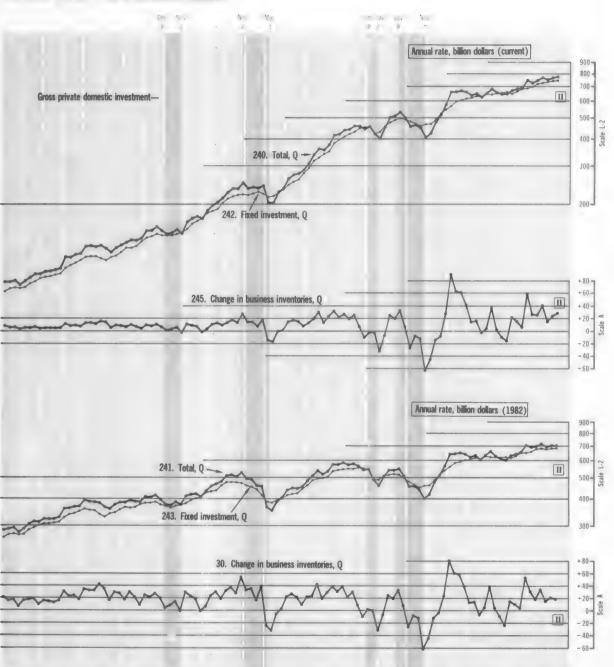
**Chart A2. Personal Consumption Expenditures** 





#### **NATIONAL INCOME AND PRODUCT—Continued**

Chart A3. Gross Private Domestic Investment



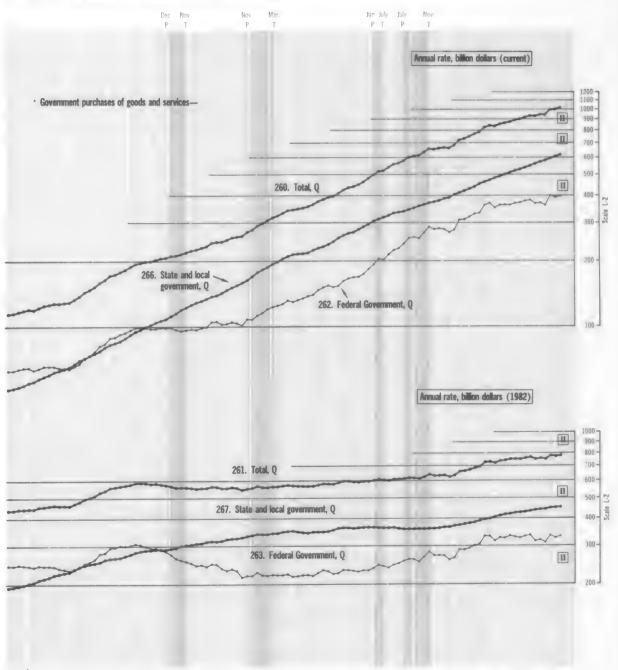
1962 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 1989 Current data for these series are shown on page 81.

## III A

#### OTHER IMPORTANT ECONOMIC MEASURES

#### NATIONAL INCOME AND PRODUCT—Continued

#### Chart A4. Government Purchases of Goods and Services



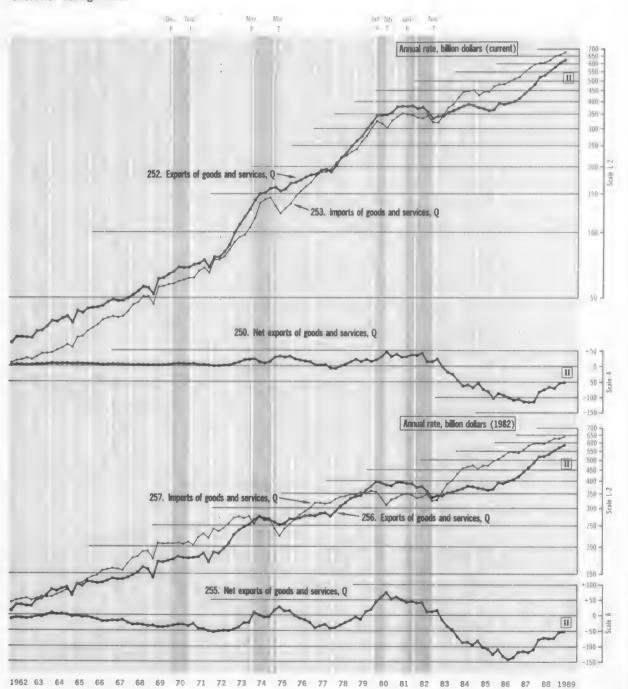
1962 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 1989 Current data for these series are shown on page 81.





#### NATIONAL INCOME AND PRODUCT—Continued

Chart A5. Foreign Trade

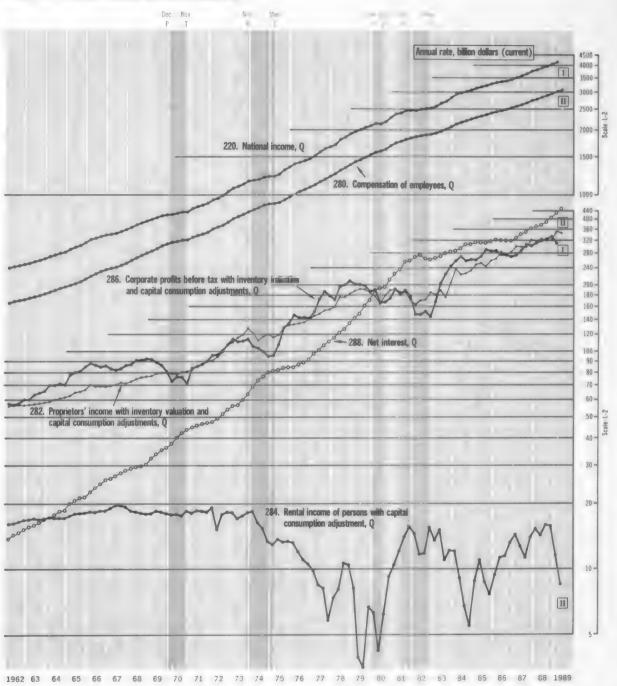


### III A

#### OTHER IMPORTANT ECONOMIC MEASURES

#### NATIONAL INCOME AND PRODUCT—Continued

Chart A6. National Income and Its Components



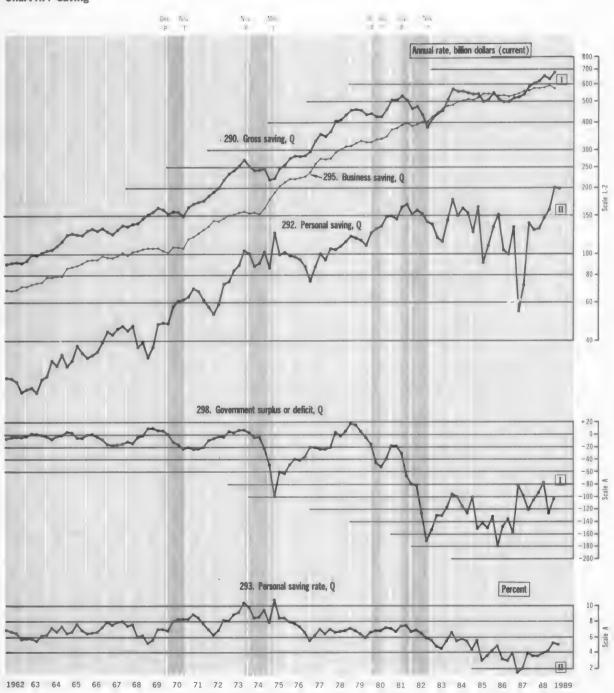
Current data for these series are shown on page 82.

### III A

#### OTHER IMPORTANT ECONOMIC MEASURES

#### NATIONAL INCOME AND PRODUCT—Continued

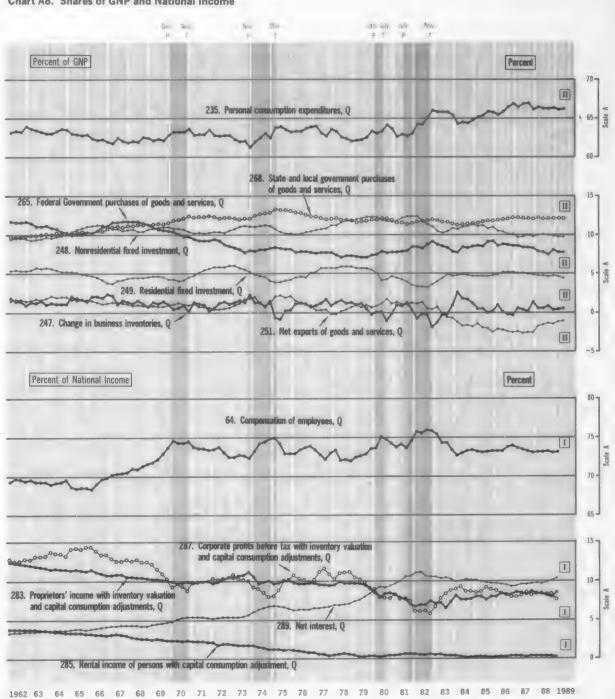
Chart A7. Saving



Current data for these series are shown on pages 82 and 83.

#### NATIONAL INCOME AND PRODUCT—Continued

Chart A8. Shares of GNP and National Income

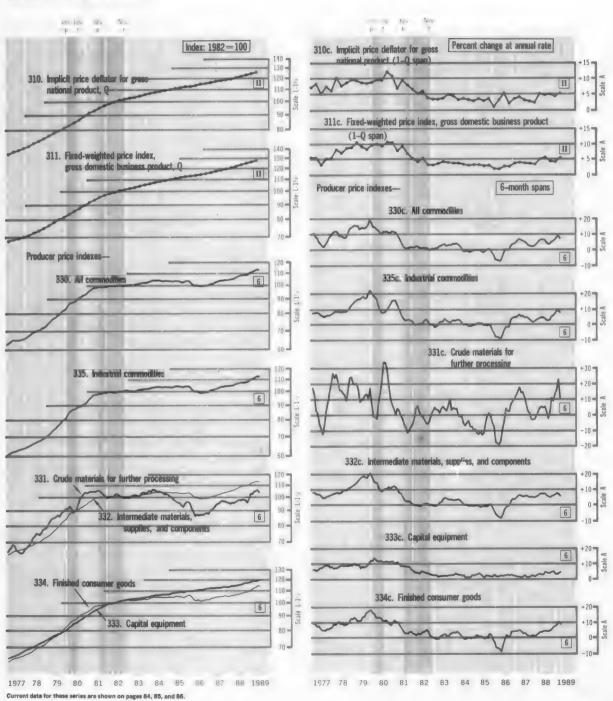


Current data for these series are shown on page 83.



#### PRICES, WAGES, AND PRODUCTIVITY

Chart B1. Price Movements



#### PRICES, WAGES, AND PRODUCTIVITY—Continued

Chart B1. Price Movements—Continued

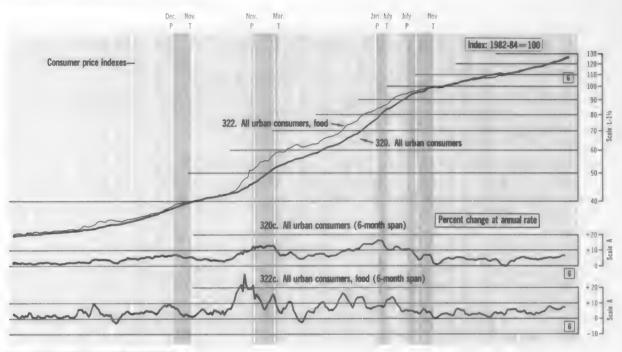
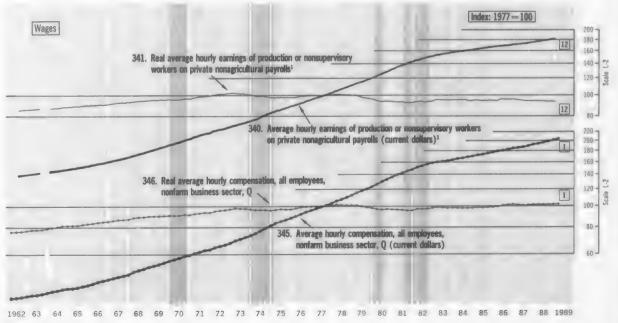


Chart B2. Wages and Productivity



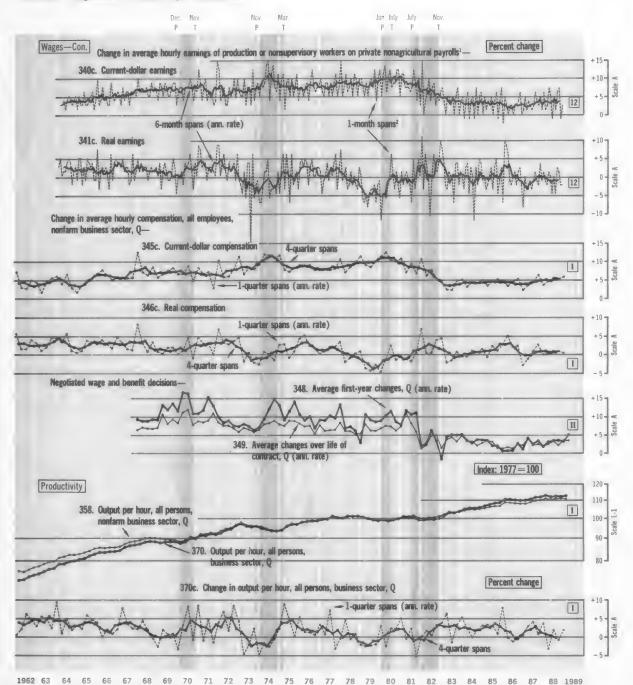
<sup>1</sup> Adjusted for overtime (in manufacturing only) and interindustry employment shifts and seasonality. Current data for these series are shown on pages 84, 87, and 88.

### III B

#### OTHER IMPORTANT ECONOMIC MEASURES

#### PRICES, WAGES, AND PRODUCTIVITY—Continued

#### Chart B2. Wages and Productivity—Continued

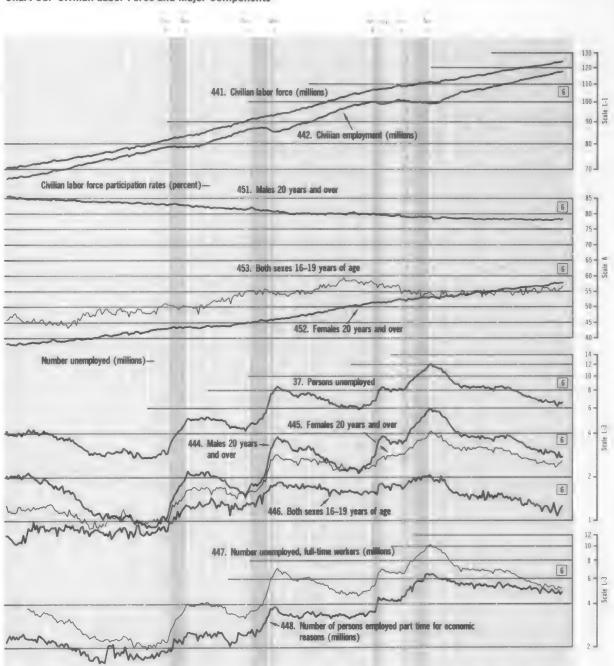


<sup>1</sup> Adjusted for overtime (in manufacturing only) and interindustry employment shifts and seasonality. <sup>2</sup> One-month percent changes have been multiplied by a constant (12) to make them comparable with the annualized 6-month changes. See page 87 for actual 1-month percent changes. Current data for these series are shown on pages 87 and 88.



#### LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT

Chart C1. Civilian Labor Force and Major Components

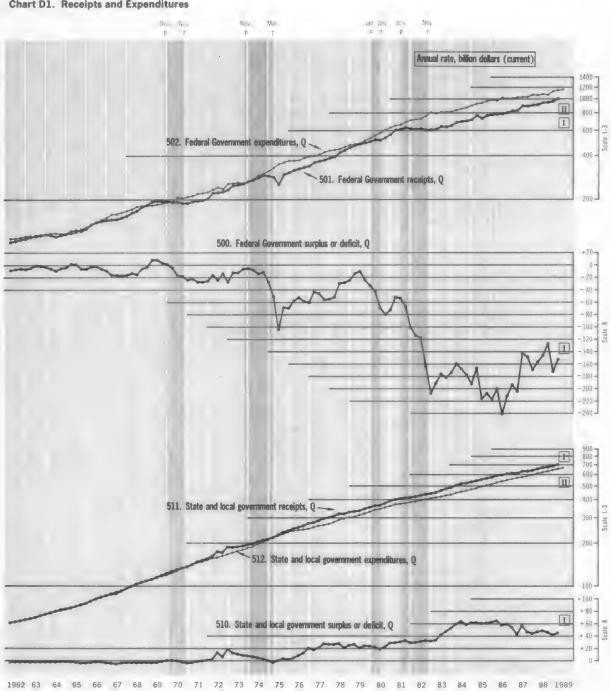


1962 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 % % % % 85 86 67 88 1989 Current data for these series are shown on page 89.



#### **GOVERNMENT ACTIVITIES**

Chart D1. Receipts and Expenditures



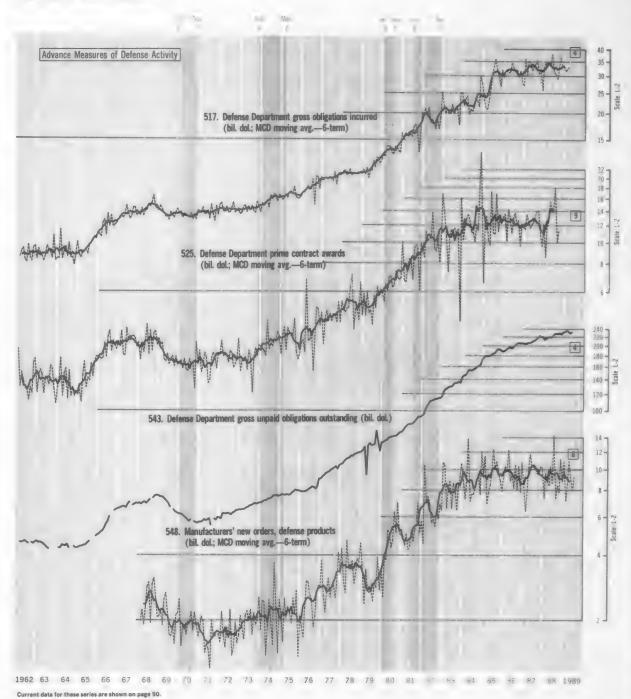
Current data for these series are shown on page 90.

## II D

#### OTHER IMPORTANT ECONOMIC MEASURES

#### **GOVERNMENT ACTIVITIES—Continued**

Chart D2. Defense Indicators



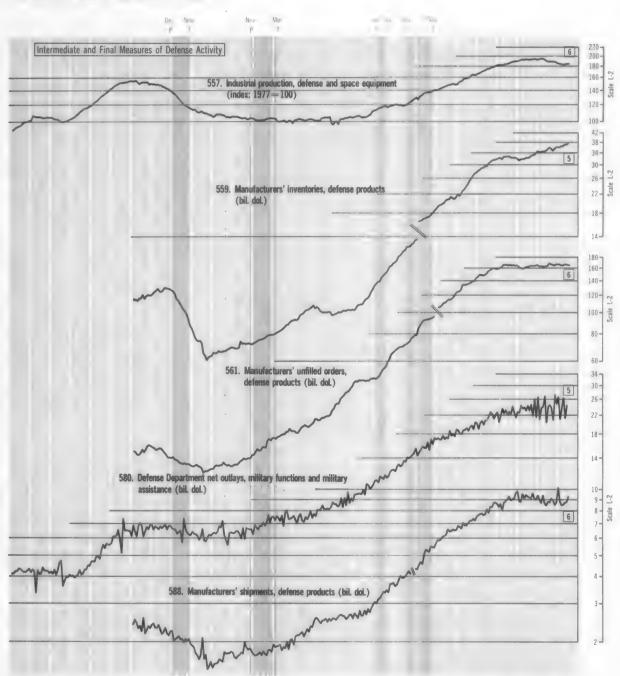
BCD JULY 1989

## II D

#### OTHER IMPORTANT ECONOMIC MEASURES

#### **GOVERNMENT ACTIVITIES—Continued**

#### Chart D2. Defense Indicators—Continued

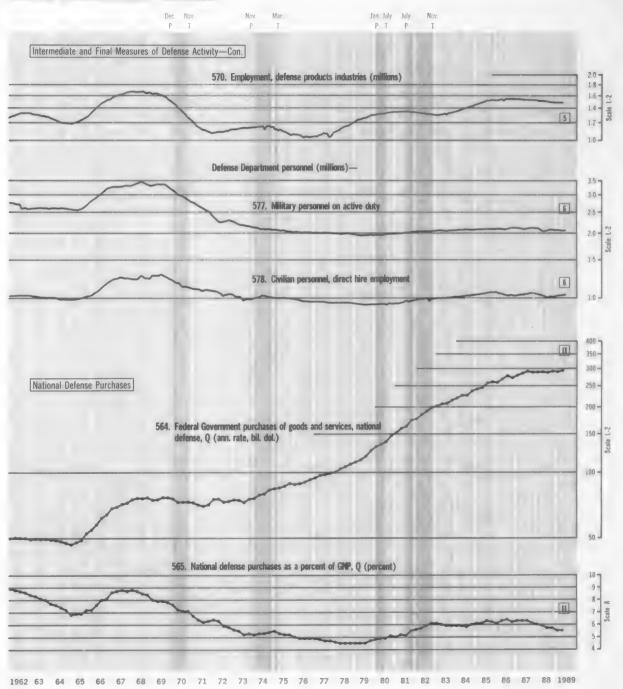


1962 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 1989 Current data for these series are shown on page 91.



#### **GOVERNMENT ACTIVITIES—Continued**

#### Chart D2. Defense Indicators—Continued



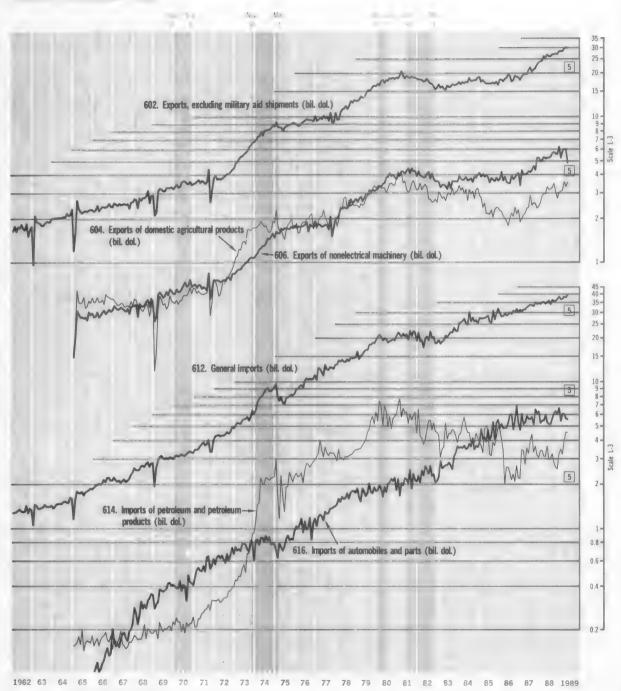
BCD JULY 1989

Current data for these series are shown on page 91.



#### **U.S. INTERNATIONAL TRANSACTIONS**

Chart E1. Merchandise Trade

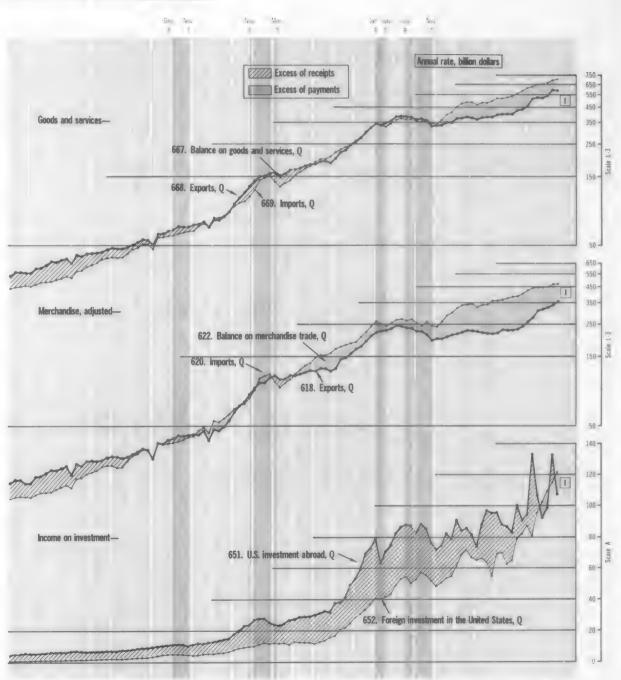


# II

#### OTHER IMPORTANT ECONOMIC MEASURES

#### U.S. INTERNATIONAL TRANSACTIONS—Continued

**Chart E2. Goods and Services Movements** 



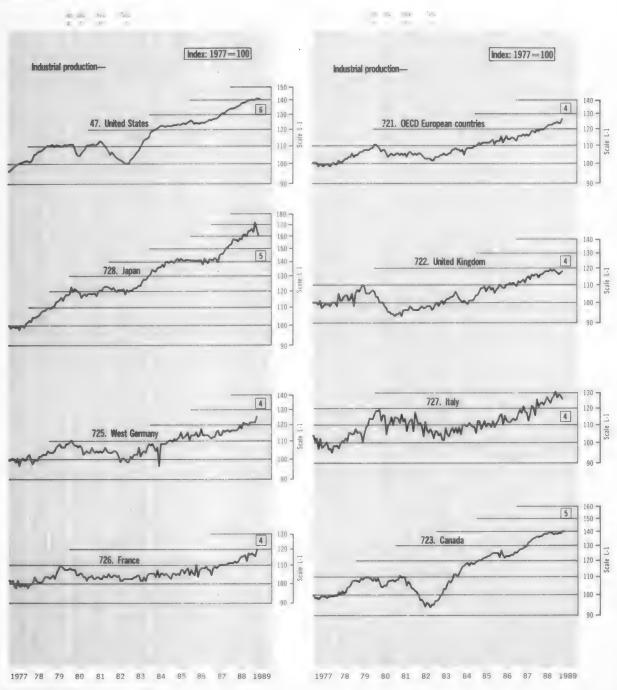
1962 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 1989 Current data for these series are shown on page 93.

### II F

#### OTHER IMPORTANT ECONOMIC MEASURES

#### INTERNATIONAL COMPARISONS

**Chart F1. Industrial Production** 



Current data for these series are shown on page 94.

## H

#### OTHER IMPORTANT ECONOMIC MEASURES

6-month spans

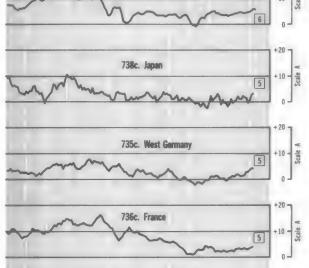
#### INTERNATIONAL COMPARISONS—Continued

Chart F2. Consumer Prices

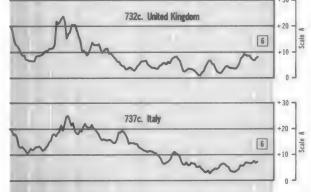


Percent change at annual rate

Consumer prices—



320c. United States



733c. Canada

+20 9

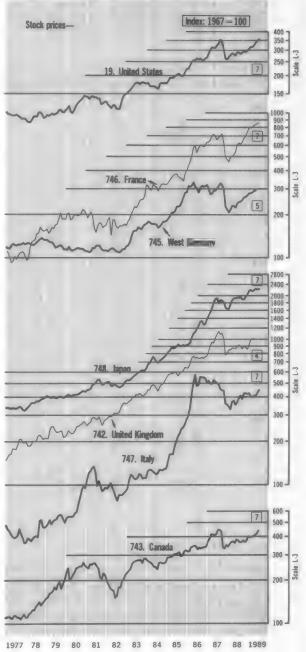
+10 -

88 1989

1977 78 79 80 81 82 83 84 85 86 87
Current data for these series are shown on pages 95 and 96.

Chart F3. Stock Prices







#### COMPOSITE INDEXES AND THEIR COMPONENTS

				A1 COM	POSITE INDEXES					
	910. Index of eleven leading	920. Index of four roughly	930. Index of seven lagging	940 Ratio, coincident index		Leading indicator subgroups				
Year and month	indicators (series 1, 5, 8, 19, 20, 29, 32, 83, 92, 99, 106)	coincident indi- cators (series 41, 47, 51, 57)	indicators (series 62, 77, 91, 95, 101, 109, 120)	to lagging index 1	914. Capital investment commitments (series 12, 20, 29) 1	915. Inventory investment and purchasing (series 8, 32, 36, 99)	916. Profit- ability (series 19, 26, 80)	917. Money and financial flows (series 104, 106, 111)		
	(1982=100)	(1982=100)	(1982 = 100) (1982 = 100)		(1967=100)	(1967=100)	(1967 = 100)	(1967=100)		
1987										
January February March	136.2 137.0 137.6	119.4 121.3 121.3	. 112.2 111.2 110.9	106.4 109.1 109.4	108.9 (NA)	104.4 104.6 105.3	119.3 120.8 121.5	148.9 147.0 145.4		
April	138.1 138.7 140.2	121.4 121.4 121.8	111.1 111.3 111.3	109.3 109.1 109.4		105.3 106.0 106.7	121.3 121.3 122.9	144.5 144.1 145.6		
luly	141.5 142.9 142.5	122.9 123.4 123.6	111.1 111.0 111.9	110.6 111.2 110.5		107.1 106.4 106.6	124.2 H)126.0 124.7	144.5 144.2 145.4		
October	141.8 139.3 138.8	125.2 124.8 126.2	112.1 112.7 112.5	111.7 110.7 112.2		107.2 107.4 ℍ)108.2	121.7 118.6 118.3	147.1 146.8 146.8		
1918										
January	138.7 140.3 140.8	125.6 126.5 127.3	114.0 114.4 114.7	110.2 110.6 111.0		107.1 106.7 106.5	119.0 119.5 119.9	146.9 147.9 149.0		
April	141.5 141.5 143.9	127.3 127.6 128.5	115.6 115.3 116.0	110.1 110.7 110.8		105.5 105.6 105.9	119.5 118.9 120.0	H)151.7 150.7 151.1		
July	142.7 144.1 143.7	128.9 129.3 129.3	115.8 116.4 116.4	111.3 111.1 111.1		105.5 105.5 105.6	119.9 119.5 (NA)	150.3 150.1 147.4		
October	143.9 144.0 145.0	130.6 130.6 131.4	116.5 117.8 118.1	112.1 110.9 111.3		105.1 104.9 105.6		146.6 146.6 (NA)		
XSIII										
January	H) 146.1 r145.7 r144.7	r132.3 r132.6 r132.6	r119.3 r120.5 r121.3	r110.9 r110.0 r109.3		(NA)				
April	r145.6 r143.7 p143.5	H)r133.3 133.0 2132.9	r120.5 121.7 H) 3122.2	r110.6 r109.3 p108.8						
July										
October										

NOTE: Series are seasonally adjusted except for those, indicated by ①. that appear to contain no seasonal movement. Current high values are indicated by ①. for series that move counter to movements in general business activity, current low values are indicated by ①. Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are listed at the back of this issue. The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 10 and 11.

These series reached high values before 1987: series 940 (115.9) in January 1984 and series 914 (111.5) in February 1984. 
Fixcludes series 57, for which data are not available.

Sexcludes series 77 and 95, for which data are not available.

## I

#### CYCLICAL INDICATORS

#### CYCLICAL INDICATORS BY ECONOMIC PROCESS

MAJOR ECONOMIC PROCESS	B1 EMPLOYMENT AND UNEMPLOYMENT								
Minor Economic Process		Marginal Employment Adjustments			Job Vacancies				
Timing Class	L, L, L L, C, L L, C, L		L, C, L	L, Lg, U	L, Lg, U	U, C, C			

Year and month	Average weekly hours of production or nonsuper- visory workers, manufac- turing	21. Average weekly over- time hours of production or nonsupervisory workers, manufacturing	5. Average weekly initial claims for unemployment insurance, State programs <sup>1</sup>	60. Ratio, help-wanted advertising in newspapers to number of persons unemployed	46. Index of help-wanted advertising in newspapers	48. Employee hours in nonagricultural establishments	
	(Hours)	(Hours)	(Thous.)	(Ratio)	(1967 = 100)	(Ann. rate, bil. hours)	
1667							
January	40.9	3.6	355	0.512	136	187.54	
February	41.1	3.6	350	0.531	140	188.59	
March	41.0	3.7	338	0.572	150	188.56	
April	40.6	3.5	329	0.583	149	187.66	
	41.0	3.8	325	0.601	153	189.72	
	41.0	3.7	325	0.614	152	189.97	
July	41.0	3.8	321	0.626	153	190.41	
	41.1	3.8	299	0.563	161	191.22	
	40.6	3.7	293	0.661	158	188.29	
October	41.2	3.9	294	0.669	162	192.23	
	41.2	3.9	300	0.682	162	192.77	
	41.1	3.8	311	0.662	155	192.93	
1988							
January February	41.1	3.9	348	0.652	153	193.12	
	41.0	3.7	314	0.673	156	194.48	
	41.0	3.8	303	0.691	158	194.35	
April	41.2	3.9	299	0.701	157	195.81	
	41.1	3.9	305	0.700	160	195.44	
	41.1	3.9	294	0.711	156	196.43	
July	41.1	3.9	321	0.714	159	197.24	
	41.0	3.9	298	0.700	160	196.77	
	41.1	3.9	290	0.688	153	197.53	
October	41.2	4.0	(H) 290	H) 0.735	161	198.76	
	41.2	3.9	297	0.716	158	198.14	
	41.0	3.9	301	0.731	161	199.16	
3009							
January	41.1	3.9	296	0.691	156	200.31	
	41.1	3.9	303	0.729	155	200.32	
	41.0	H) 4.0	318	0.733	151	200.33	
April	H)r41.3	r3.9	299	0.723	159	H)r202.10	
	41.0	3.8	312	0.716	154	r200.86	
	p40.9	p3.8	328	p0.671	p148	p200.96	
July							
October							

See note on page 60.

Graphs of these series are shown on pages 12, 16, and 17.

<sup>1</sup>Data exclude Puerto Rico, which is included in figures published by the source agency.



#### CYCLICAL INDICATORS BY ECONOMIC PROCESS-Continued

MAJOR ECONOMIC PROCESS	EMPLOYMENT AND UNEMPLOYMENT—Continued								
Minor Economic Process	Comprehensive Employment—Continued				Comprehensive Unemployment				
Timing Class	U, C, C C, C, C L, C, U U, Lg, U				L, Lg, U	L, Lg, U	L, Lg, U	ig, ig, ig	Lg, Lg, Lg

Year and month	42. Number of persons engaged in non- agricultural activities	41. Employees on nonagricul- tural payrolls	40. Employees on nonagricul- tural payrolls, goods- producing industries	90. Ratio, civilian employ- ment to popu- lation of working age	37. Number of persons unemployed	43. Unemployment rate	45. Average weekly insured unemployment rate, State programs <sup>1</sup>	91. Average duration of unemployment	44. Unemploy- ment rate, persons unem- ployed 15 weeks and over
	(Thous.)	(Thous.)	(Thous.)	(Percent)	(Thous.)	(Percent)	(Percent)	(Weeks)	(Percent)
1987									
January February	107,823	100,798	24,473	60.28	7,904	6.6	2.6	14.9	1.8
	108,066	101,015	24,532	60.39	7,848	6.6	2.6	14.5	1.8
	108,238	101,254	24,551	60.43	7,804	6.5	2.5	15.0	1.7
April	108,566	101,582	24,573	60.56	7,605	6.4	2.5	15.0	1.8
	109,180	101,777	24,617	60.90	7,578	6.3	2.4	14.8	1.7
	109,065	101,956	24,616	60.72	7,360	6.2	2.4	14.9	1.7
July	109,377	102,293	24,701	60.83	7,271	6.1	2.3	14.2	1.6
	109,890	102,525	24,759	61.00	7,226	6.0	2.3	14.3	1.6
	109,704	102,683	24,794	60.88	7,112	5.9	2.2	14.2	1.6
October	109,998	103,213	24,896	61.01	7,204	6.0	2.1	14.0	1.5
	110,320	103,470	24,966	61.09	7,067	5.9	2.1	14.1	1.5
	110,528	103,791	25,021	61.19	6,961	5.8	2.2	14.2	1.5
EBBS									
January	110,799	103,970	24,935	61.29	6,980	5.8	2.3	14.2	1.4
	111,073	104,414	25,033	61.36	6,892	5.7	2.2	14.1	1.4
	110,948	104,682	25,098	61.24	6,807	5.6	2.2	13.8	1.4
April	111,473	104,901	25,161	61.49	6,668	5.5	2.1	13.5	1.3
	111,293	105,091	25,179	61.31	6,800	5.6	2.1	13.8	1.3
	111,880	105,561	25,265	61.58	6,523	5.4	2.1	13.2	1.3
July	111,974	105,768	25,323	61.54	6,624	5.4	2.1	13.5	1.3
	112,061	105,954	,25,303	61.60	6,797	5.6	2.1	13.5	1.3
	112,194	106,207	,25,313	61.64	6,614	5.4	2.0	13.5	1.3
October	112,335	106,475	25,384	61.69	6,518	5.3	2.0	13.4	1.3
	112,709	106,824	25,460	61.85	6,563	5.4	2.0	12.6	1.2
	112,816	107,097	25,513	61.83	6,554	5.3	2.0	12.8	1.2
January	113,411	107,442	25,626	62.13	6,716	5.4	2.0	12.7	1.2
	113,630	107,711	25,629	62.16	6,328	5.1	2.1	12.1	1.1
	113,930	107.888	25,646	62.27	H)6,128	FD 5.0	2.1	12.4	1.1
April	114,009 114,102 H)114,445	r108,101 r108,308 H)p108,488	mr25,671 r25,661 p25,610	62.22 62.22 H) 62.35	6,546 6,395 6,561	5.3 5.2 5.3	2.1 H)2.0 2.1	12.7 11.8	1.2 1.1 H)1.0
July									
October			•						

See note on page 60.

Graphs of these series are shown on pages 14, 15, 17, and 18.

Data exclude Puerto Rico, which is included in figures published by the source agency.



### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

MAJOR ECONOMIC PROCESS	B2 PRODUCTION AND INCOME								
Minor Economic Process		Compr	rehensive Output and	Income	Industrial Production				
Timing Class	C, C, C		C, C, C	C. C, C	C. C, C	C, C, C	C, C, C	C, L, L	C, C, C

	50. Gross na- tional product	Persona	I income	51. Personal income less	53. Wages and salaries in 1982	47. Index of industrial	73. Index of industrial	74. Index of industrial	49. Value of goods output
Year and month	in 1982 dollars	223. Current dollars	52. Constant (1982) dollars	transfer pay- ments in 1982 dollars	dollars, mining, mfg., and con- struction	production	production, durable manu- factures	production, nondurable manufactures	in 1982 dollars
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(1977 = 100)	(1977=100)	(1977=100)	(Ann. rate, bil. dol.)
1397	Revised <sup>1</sup>	Revised	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised				Revised <sup>1</sup>
January February	3,783.0	3,640.8 3,680.2 3,699.8	3,109.1 3,129.4 3,132.8	2,650.6 2,670.7 2,675.2	542.4 541.6 544.6	126.2 127.1 127.4	129.3 130.8 131.5	132.7 132.9 133.7	1,622.6
April	3,823.5	3,718.5 3,734.1 3,745.4	3,132.7 3,132.6 3,129.0	2,674.8 2,670.5 2,670.9	538.5 540.3 540.4	127.4 128.2 129.1	130.9 131.4 132.0	134.6 135.7 136.9	1,645.9
July	3,872.8	3,770.5 3,798.7 3,817.4	3,144.7 3,152.4 3,152.3	2,685.9 2,695.7 2,696.5	541.3 544.3 547.0	130.6 131.2 131.0	133.5 133.8 133.7	138.5 138.8 138.6	1,679.1
October	3,935.6	3,894.3 3,886.8 3,944.9	3,205.2 3,188.5 3,236.2	2,748.8 2,733.2 2,779.3	549.4 551.8 552.1	132.5 133.2 133.9	136.8 136.7 137.3	138.1 139.6 141.3	1,728.5
1088									
January February	3,974.8	3,921.9 3,944.2 3,979.5	3,209.4 3,225.0 3,240.6	2,741.2 2,755.9 2,767.1	551.3 553.9 561.5	134.4 134.4 134.7	137.9 138.4 138.8	141.4 141.1 141.7	1,746.7
April	4,010.7	4,007.1 4,023.3 4,049.4	3,244.6 3,244.6 3,260.4	2,773.4 2,776.2 2,791.2	558.8 558.0 561.5	135.4 136.1 136.5	139.7 141.5 141.7	142.3 142.1 142.6	1,767.9
July	4,042.7	4,079.8 4,094.2 4,118.6	3,271.7 3,275.4 3,276.5	2,802.0 2,805.0 2,808.2	562.4 560.9 562.8	138.0 138.5 138.6	142.9 143.2 143.8	144.6 145.1 145.3	1,782.3
October	4,069.4	4,180.4 4,168.9 4,206.3	3,312.5 3,298.2 3,314.7	2,843.3 2,828.6 2,845.3	569.0 565.5 563.9	139.4 139.9 140.4	144.6 145.2 145.7	146.3 146.7 147.1	1,789.4
1949									
January	4,106.8	4,273.1 4,319.5 4,360.7	3,346.2 3,377.2 H)3,390.9	2,868.0 2,897.0 2,905.5	566.1 566.7 ℍ>572.3	140.8 140.5 r140.7	146.2 145.9 r145.8	148.5 148.1 r148.6	1,823.2
April	<b>H</b> )p4,123.9	4,386.5 4,394.7 ∰ p4,407.3	3,389.9 3,383.1 p3,387.6	(A) 2,907.7 2,901.5 p2,904.2	566.4 563.3 p564.0	H)r141.6 141.4 p141.1	mr146.9 r146.7 p146.5	r149.2 r149.2 H)p149.3	H}p1,837.1
July									
October									

See note on page 60.

Graphs of these series are shown on pages 14, 19, 20, and 40.

'See "New Features and Changes for This Issue," page iii.



#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

MAJOR ECONOMIC PROCESS		NUCTION AND NE-Continued	B3 CONSUMPTION, TRADE, ORDERS, AND DELIVERIES					
Minor Economic Process	Capacity	Utilization	Orders and Deliveries					
Timing Class	L, C, U	L, C, U	L, L, L L, L, L L, L, L, L, L, L, L, L,					L, L, L

	82. Capacity utilization rate,	84. Capacity utilization rate, materials		ers' new orders, ods industries	8. Manufac- turers' new	25. Change in manufacturers'	96. Manufac- turers' unfilled	32. Vendor performance—
Year and month	manufacturing	ing	6. Current dollars	7. Constant (1982) dollars	orders in 1982 dollars, con- sumer goods and materials	unfilled orders, durable goods industries <sup>1</sup>	orders, durable goods industries	slower deliveries diffusion index 1
	(Percent)	(Percent)	(Bil. dol.)	(Bil. dol.)	(Bil. dol.)	(Bil. dol.)	(Bil. dol.)	(Percent)
IMW7								
January	79.6	78.7	97.34	89.79	79.68	-3.28	367.42	51.5
	80.0	78.7	102.40	94.46	84.09	-1.26	366.16	51.2
	80.3	78.7	104.78	96.40	84.78	1.19	367.35	51.9
April	80.2	79.1	107.64	98.93	83.76	4.55	371.90	52.8
	80.4	79.3	107.92	99.01	83.48	5.26	377.16	54.0
	80.8	79.8	108.77	99.70	85.66	4.24	381.40	56.8
July	81.5	80.6	109.94	100.40	84.02	6.04	387.44	58.9
	81.5	81.1	106.99	97.44	83.84	2.58	390.02	60.3
	81.3	81.2	109.68	99.34	85.98	1.30	391.32	61.5
October	82.0	82.1	112.02	101.28	86.81	3.71	395.04	62.2
	82.2	82.9	111.96	100.96	85.89	3.67	398.71	64.9
	82.6	83.6	113.19	101.61	86.86	2.01	400.72	62.7
1048								
January February	82.7	83.0	113.07	100.86	83.26	3.94	404.66	62.4
	82.6	82.3	114.16	101.56	85.42	4.33	408.99	61.3
	82.7	82.4	113.06	100.41	85.34	0.32	409.31	56.9
April	82.9	82.9	116.84	103.39	85.73	4.32	413.62	59.2
	83.3	83.0	115.37	101.74	87.82	0.62	414.24	56.6
	83.3	83.2	125.44	110.23	87.78	8.92	423.16	65.6
July	84.0	84.4	116.11	101.67	85.15	2.99	426.15	59.0
	84.0	84.3	122.81	107.25	87.58	4.94	431.09	57.7
	84.0	84.1	119.32	103.58	87.98	1.29	432.38	55.1
October	84.3	84.7	122.79	106.50	87.86	4.35	436.73	54.6
	84.4	(H) 85.1	123.04	106.25	89.81	3.16	439.90	51.6
	84.4	84.9	(H) 132.15	(H)113.63	∰92.68	7.97	447.87	52.6
KIM								
January	H) 84.7	84.6	128.48	109.81	90.76	4.90	452.77	54.0
	84.3	84.0	124.11	r105.71	r89.02	3.18	455.95	53.3
	r84.1	r83.7	125.38	106.43	86.21	4.94	460.90	51.2
April	r84.4 r84.1 p83.8	r84.1 r83.8 p83.3	r129.37 r123.68 p124.10	110.10 r104.90 p104.99	r89.77 r87.85 p86.88	r6.04 r0.73 p2.52	r466.94 r467.67 H)p470.19	53.2 49.3 47.5 46.9
August								
October								

See note on page 60.

Graphs of News series are shown on pages 12, 20, and 21.

These series reached high values before 1987: series 25 (9.31) in March 1984 and series 32 (67.5) in November 1983.



#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

MAJOR ECONOMIC PROCESS		В3	CONSUMPTION, TR	ADE, ORDERS, AND D	ELIVERIES—Continue	id		TIXED CAPITAL INVESTMENT		
Minor Economic Process			C	onsumption and Trade					n of Busi- terprises	
Timing Class	C, C, C	C, C, C	L, L, L	L, L, L	L, L, L					

	Manufacturing	and trade sales	75. Index of industrial	Sales of	retail stores	55. Personal consumption	58. Index of consumer	12. Index of net business	13. Number of new business
Year and month	56. Current dollars	57. Constant (1982) dollars	production, consumer goods	54. Current dollars	59. Constant (1982) dollars	expenditures, automobiles <sup>1</sup>	sentiment 1 (1)	formation	incorporations 1
	(Mil. dol.)	(Mil. dol.)	(1977=100)	(Mil. dol.)	(Mil. dol.)	(Ann. rate, bil. dol.)	(1st Q 1966=100)	(1967=100)	(Number)
1037		Revised <sup>2</sup>			Revised <sup>2</sup>	Revised <sup>2</sup>			
January	424,210 441,092 441,073	421,503 435,895 434,545	125.5 126.4 126.7	117,819 124,126 124,455	109,294 114,507 114,179	119.5	90.4 90.2 90.8	119.1 120.5 122.0	55,348 58,495 60,248
April	442,281 445,174 448,931	433,804 433,266 436,377	125.5 127.3 127.2	125,353 125,520 127,263	114,478 114,317 115,274	129.3	92.8 91.1 91.5	120.7 119.8 120.3	57,471 56,226 57,613
July	450,906 455,157 460,280	437,672 440,223 444,008	128.9 129.4 127.7	128,110 130,390 129,427	115,937 117,574 116,391	145.8	93.7 94.4 93.6	120.4 121.5 122.8	57,330 57,650 57,568
October	460,066 459,261 462,059	442,972 439,397 441,391	129.0 129.4 129.8	128,235 128,541 129,870	115,112 115,180 116,267	132.0	89.3 83.1 86.8	121.8 122.8 123.2	55,504 56,681 55,226
1980									
January	462,173 466,052 474,260	441,982 445,586 451,382	131.2 131.3 131.2	130,364 131,846 133,797	116,709 118,036 119,249	143.6	90.8 91.6 94.6	124.0 124.1 125.4	56,108 56,475 60,655
April	475,218 r478,467 r486,359	449,550 450,297 454,123	131.9 132.7 133.0	133,077 r134,003 r135,161	118,081 118,482 119,400	145.7	91.2 94.8 94.7	122.7 124.3 123.7	r54,670 r58,046 55,217
July	486,193 492,491 492,478	451,575 455,187 453,371	134.2 135.0 134.8	135,662 136,050 135,751	119,421 119,447 118,663	140.9	93.4 97.4 97.3	123.3 124.5 124.2	56,911 59,472 55,778
October	498,846 501,400 506,186	458,205 459,114 462,093	136.4 136.8 138.2	137,842 139,529 139,189	120,071 (H)121,435 120,719	146.6	94.1 93.0 91.9	124.6 123.2 125.5	56,557 54,530 58,516
1989									
January February	511,881 507,328 507,555	H 463,900 459,200 456,508	138.5 138.7 r138.4	140,040 139,428 139,516	120,724 120,300 119,756	142.7	97.9 95.4 94.3	126.4 127.0 H)127.9	58,499 58,724 r60,133
April	r517,745 H>p517,855 (NA)	463,637 p462,094 (NA)	H)r139.2 r138.7 p138.3	H)r141,413 r141,295 p140,777	120,249 119,843 pl19,404	p144.9	91.5 90.7 90.6	r124.6 r126.2 p126.5	55,245 p57,775 (NA)
July									
November									

See note on page 60. Graphs of these series are shown on pages 14, 22, and 23.

<sup>&</sup>quot;These series reached high values before 1987: series 55 (149.1) in 3d Q 1986, series 58 (101.0) in March 1984 and series 13 (65,318) in December 1986.

2See "New Features and Changes for This Issue," page iii.



#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

MAJOR ECONOMIC PROCESS				B4 FIXED CAPITAL IN	IVESTMENT—Continued		
Minor Economic Process				Business Investm	ent Commitments		
Timing Class	L, L, L	L, L, L	L, L, L	L, L, L	L, C, U	V, Lg, U	C, Lg, Lg

		and orders for d equipment		rs' new orders, ral goods industries	Construction concommercial and industrial	tracts awarded for estrial buildings <sup>1</sup> <sup>2</sup>	11. Newly approved capital	97. Backlog of capital appropria-
Year · and month	10. Current dollars	20. Constant (1982) dollars	, 24. Current dollars	27. Constant (1982) dollars	Square feet of floor space	Square meters of floor space <sup>3</sup>	appropriations, 1,000 manufac- turing corpora- tions	tions, 1,000 manufacturing corporations
	(Bil. dol.)	(Bil. dol.)	. (Bil. dol.)	(Bil. dol.)	(Millions)	(Millions)	(Bil. dol.)	(Bil. dol.)
1967		Revised*		Revised <sup>4</sup>				
January	31.78 31.99 31.99	35.45 36.31 36.21	27.20 27.28 26.88	31.40 32.18 31.73	82.42 73.52 77.97	7.66 6.83 7.24	21.44	69.17
April	33.63 34.90 35.47	38.58 39.88 40.28	28.73 30.63 29.75	34.29 36.16 35.30	79.93 78.82 83.17	7.43 7.32 7.73	32.26	74.64
July	37.49 35.01 34.52	42.82 40.28 40.00	32.28 29.85 29.39	38.32 35.82 35.57	83.00 83.56 84.70	7.71 7.76 7.87	29.56	74.55
October	35.60 35.44 38.27	41.11 40.29 42.96	30.22 30.66 33.03	36.45 36.19 38.44	82.21 76.89 81.64	7.64 7.14 7.58	35.91	78.06
1988								
January	38.31 39.54 36.82	43.68 44.64 41.78	33.87 33.82 31.92	39.89 39.79 37.65	77.27 91.15 75.85	7.18 8.47 7.05	30.85	78.71
Aprif	38.95 36.29 r40.68	44.85 41.88 46.20	33.75 31.52 35.46	40.45 37.85 41.78	71.02 71.69 75.36	6.60 6.66 7.00	40.69	87.46
July	40.57 43.83 39.12	46.00 H) 49.44 43.54	36.21 38.81 34.86	42.35 45.25 39.99	79.51 75.38 73.37	7.39 7.00 6.82	40.38	91.57
October	38.55 39.98 43.67	43.43 44.53 47.97	34.62 35.82 39.43	40.16 41.07 44.44	70.06 69.90 78.53	6.51 6.49 7.30	r45.28	r100.20
1039								
January	H) 45.03 41.48 42.64	49.10 44.81 47.67	40.35 37.19 38.14	45.24 41.31 44.02	78.61 70.87 71.37	7.30 6.58 6.63	<b>∰</b> )p50.01	₩p114.55
April	r44.56 r41.90 p42.42	48.86 46.26 p46.68	H)r40.39 r37.29 p37.49	H) 45.48 42.53 p42.70	69.66 75.44 78.18	6.47 7.01 7.26	(NA)	(NA)
July								
October								

See note on page 60.

Graphs of these series are shown on pages 12, 23, and 24.

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#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

MAJOR ECONOMIC PROCESS		B4 FIXED CAPITAL INVESTMENT—Continued										
Minor Economic Process			Busines	s Investment Exper	nditures				esidential Constructi mitments and invest			
Timing Class	C, Lg, Lg											

	Expenditures and equ	for new plant iipment	69. Machinery and equipment sales and	76. Index of industrial pro-		ss private nonresid investment in 1982		28. New private housing	29. Index of new private	89. Gross pri- vate residential
Year and month	61. Current dollars	100. Constant (1982) dollars	business construction expenditures	duction, busi- ness equipment	86. Total	87. Structures 1	88. Producers' durable equipment	units started 1	housing units authorized by local building permits <sup>1</sup>	fixed investment in 1982 dollars
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(1977 = 100)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, thous.)	(1967=100)	(Ann. rate, bil. dol.)
1987			Revised <sup>2</sup>		Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>			Revised <sup>2</sup>
January	376.73	370.67	381.31 391.14 387.97	138.6 141.7 141.9	430.9	120.1	310.7	1,840 1,787 1,715	134.8 134.7 135.9	197.3
April	380.66	374.67	394.77 393.41 402.62	142.1 141.7 144.2	445.6	117.7	327.9	1,622 1,607 1,583	127.7 119.6 121.4	197.8
July	394.54	391.18	412.10 410.61 424.92	145.6 145.6 146.3	472.8	125.5	347.3	1,592 1,587 1,685	120.9 120.5 120.7	192.1
October	406.82	403.05	416.91 417.04 423.21	148.7 148.3 149.8	472.7	125.7	347.0	1,535 1,659 1,391	115.4 116.2 107.3	191.9
1988										
January	412.02	408.91	432.80 432.06 438.93	151.2 152.4 153.3	483.6	121.8	361.8	1,391 1,511 1,528	100.8 115.2 119.6	189.1
April	426.94	424.07	445.06 454.15 456.32	154.6 156.9 158.1	497.8	122.5	375.3	1,576 1,392 1,463	114.1 115.5 118.4	194.2
July	436.01	431.36	458.73 463.23 463.95	159.3 160.2 160.8	501.0	123.0	378.0	1,478 1,459 1,463	113.6 116.9 114.2	195.1
October	443.71	430.42	463.94 462.23 465.80	160.2 161.2 162.6	492.7	121.4	371.3	1,532 1,567 1,577	121.7 120.3 121.1	198.1
1909										
January	H 457.64	H) 441.64	475.20 475.31 485.30	163.8 165.0 r166.3	501.0	121.1	379.9	1,678 1,465 1,409	118.5 111.9 98.1	195.6
April	a467.50	a449.00	487.10 H) p488.08 (NA)	r167.7 H)r168.4 p168.0	₩p510.2	p118.0	<b>H</b> ⟩p392.2	r1,343 r1,309 p1,400	106.4 107.4 104.3	p188.6
July	a478.79	a456.36								
October	a484.38	a458.72								

See note on page 60.

Graphs of these series are shown on pages 13, 24, and 25.

These series reached high values before 1987: series 87 (151.4) in 2d Q 1985, series 28 (2,260) and series 29 (158.5) in February 1984, and series 89 (200.3) in 4th Q 1986.

2See "New Features and Changes for This Issue," page iii.



#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

MAJOR ECONOMIC PROCESS		B5 INVENTORIES AND INVENTORY INVESTMENT										
Minor Economic Process		Inventory Investment Inventories on Hand and on Order										
Timing Class	L, L, L	L, L, L L, L, L L, L, L Lg, Lg, Lg, Lg,										

	30. Change in business inven- tories in 1982	36. Change in mf inventories on ha order in 1982 do	nd and on	31. Change in mfg. and trade inven-	38. Change in mfrs.' inven- tories, mate-		ing and trade itories	65. Manu- facturers' in- ventories,	77. Ratio, mfg. and trade inven-	78. Mfrs.' inventories, materials and
Year and month	dollars 1  (Ann. rate,	Actual  (Ann. rate,	Smoothed <sup>2</sup> (Ann. rate,	tories (Ann. rate,	rials and sup- plies on hand and on order	71. Current dollars	70. Constant (1982) dollars	finished goods	tories to sales in 1982 dollars <sup>1</sup>	supplies on hand and on order
	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	(Bil. dol.)	(Bil. dol.)	(Bil. dol.)	(Bil. dol.)	(Ratio)	(Bil. dol.)
1957	Revised <sup>3</sup>	Revised <sup>3</sup>	Revised <sup>3</sup>				Revised <sup>3</sup>		Revised <sup>3</sup>	
January	18.1	16.15 1.92 32.38	-2.36 0.48 9.83	64.1 21.3 35.1	-1.06 -0.59 1.82	659.20 660.97 663.90	644.61 644.61 645.70	103.41 103.02 103.23	1.53 1.48 1.49	236.33 235.74 237.56
April	13.3	14.81 47.64 35.65	16.59 23.99 32.16	26.7 69.3 34.0	2.82 1.09 2.71	666.12 671.89 674.73	645.85 648.83 649.82	102.94 103.23 102.57	1.49 1.50 1.49	240.38 241.47 244.17
July	6.8	31.80 -3.77 44.10	35.53 29.80 22.64	32.7 3.9 44.9	2.76 1.75 2.20	677.45 677.78 681.52	651.04 649.93 652.18	103.84 104.66 104.04	1.49 1.48 1.47	246.94 248.68 250.88
October	56.6	75.32 41.99 51.71	31.30 46.18 55.07	90.8 64.5 75.5	2.18 1.02 1.04	689.09 694.47 700.76	657.41 660.63 664.72	105.04 105.86 106.82	1.48 1.50 1.51	253.06 254.08 255.11
1988										
January	34.3	3.24 37.39 4.68	44.33 31.55 22.94	39.3 46.2 36.6	3.81 0.25 1.32	704.03 707.89 710.94	666.50 669.06 670.20	107.42 108.16 108.08	1.51 1.50 1.48	258.92 259.18 260.49
April	21.5	4.88 22.64 22.33	15.38 13.19 13.68	43.8 r47.0 r77.5	2.52 2.83 2.21	714.59 r718.51 724.97	671.42 673.13 675.32	108.09 108.43 109.02	1.49 1.49 1.49	263.01 265.83 268.04
July	37.5	-8.81 39.50 35.16	14.34 14.86 19.81	59.2 H) 91.9 77.9	1.43 H)3.98 2.48	729.90 737.56 744.05	674.74 678.75 681.92	109.82 110.78 111.62	1.49 1.49 1.50	269.47 273.45 275.93
October	18.3	-17.99 23.03 59.40	20.42 16.14 17.44	-6.1 38.5 83.5	1.90 -0.42 -0.84	743.54 746.76 753.72	681.28 683.35 687.97	112.07 112.69 113.93	1.49 1.49 1.49	277.82 277.41 276.56
1999										
January	24.5	18.66 -6.58 -22.27	27.59 28.76 10.22	73.0 39.0 29.4	1.74 0.31 1.61	759.80 763.05 765.50	691.10 690.75 690.50	115.38 115.66 115.36	1.49 1.50 1.51	278.30 278.61 280.22
April	p22.0	10.12 p6.43 (NA)	-4.82 p-4.08 (NA)	r70.0 p66.8 (NA)	r0.14 p-0.41 (NA)	r771.34 H p776.91 (NA)	691.21 (NA)	r115.92 H p117.06 (NA)	1.49 pl.50 (NA)	P280.36 p279.95 (NA)
July			1							
October										

See note on page 60.

Graphs of these series are shown on pages 15, 26, and 27.

'These series reached high values before 1987: series 30 (83.4) in 1st Q 1984, series 36 actual (92.33) in February 1984, series 36 smoothed (79.84) in May 1984, and series 77 (1.58) in March 1986. 'This series is a weighted 4-term moving average (with weights 1,2,2,1) placed on the terminal month of the span. 'See "New Features and Changes for This Issue," page iii.



### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

MAJOR ECONOMIC PROCESS				B6 PRICES, CO	OSTS, AND PROFITS				
Minor Economic Process		Sensitive Com	modity Prices	Stock Prices		Pro	fits and Profit Marg	gins	
Timing Class	L, L, L	U, L, L	L, L, L	L, L, L	L, L, L	L, L, L	L. C. L	L, C, L	L, L, L

	98. Change in producer prices	23. Index of spot market	99. Change in se prices <sup>1</sup>	nsitive materials	19. Index of stock prices,	Corporate p	rofits after tax		rofits after tax and CCAdj *	22. Ratio, corporate domes
Year and month	for sensitive crude and intermediate materials 1	prices, raw industrial, materials <sup>2</sup> (u)	Actual	Smoothed <sup>3</sup>	500 common stocks (1)	16. Current dollars	18. Constant (1982) dollars	79. Current dollars	80. Constant (1982) dollars <sup>2</sup>	tic profits afte tax to corpo- rate domestic income <sup>1</sup>
	(Percent)	(1967 = 100)	(Percent)	(Percent)	(1941-43 = 10)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Percent)
1087						Revised <sup>5</sup>	Revised <sup>5</sup>	Revised <sup>5</sup>	Revised <sup>s</sup>	Revised
January	0.44 0.53 0.79	252.8 247.2 246.3	1.12 -0.25 0.76	1.27 1.07 0.92	264.51 280.93 292.47	131.4	117.8	164.9	151.8	4.
April	0.43 2.25 1.69	253.8 272.6 276.4	2.09 2.30 1.11	0.98 1.20 1.31	289.32 289.12 301.38	139.4	124.7	169.8	155.5	4.
July	1.66 1.47 3.31	284.2 288.3 292.4	1.43 1.10 0.72	1.39 1.40 1.32	310.09 329.36 318.66	148.3	133.0	180.3	166.1	5.
October	2.65 1.06 0.00	294.6 292.0 293.1	0.30 -1.28 0.49	1.13 0.70 0.41	280.16 245.01 240.96	148.9	131.9	180.9	164.9	4.
1988										
January February	0.90 0.89 1.11	292.5 288.9 292.3	0.78 0.36 1.19	0.30 0.24 0.33	250.48 258.13 265.74	159.9	141.8	189.1	171.7	5.
April	-0.22 -0.22 0.00	297.3 301.6 309.5	0.80 0.41 1.25	0.45 0.51 0.65	262.61 256.12 270.68	166.9	147.3	187.0	167.8	5.
July	1.47 -0.22 -0.22	309.0 309.9 306.4	0.05 0.15 -0.14	0.65 0.58 0.44	269.05 263.73 267.97	173.2	151.8	189.7	168.6	5.
October	-0.36 0.36 0.22	305.0 309.7 317.2	-0.25 1.96 0.94	0.27 0.40 0.54	277.40 271.02 276.51	H)175.6	H)151.1	<b>I</b> →196.9	172.3	5.
1300										
January February	1.52 r0.36 r0.57	324.7 329.3 334.6	1.41 r1.40 r0.57	0.75 r0.95 r1.02	285.41 294.01 292.71	173.6	147.5	171.9	145.8	5
April	0.07 0.85 -0.63	⊞335.0 330.5 329.1	-0.83 -0.74 -0.66	r0.81 r0.48 0.14	302.25 313.93 323.73	(NA)	(NA)	(NA)	(NA)	(NA
July		326.7			₩331.93					
October										

See note on page 60.

Graphs of these series are shown on pages 13, 28, and 29.

\*These series reached high values before 1987: series 98 (3.55) in July 1983, series 99 actual (3.21) in August 1983 and smoothed (2.09) in November 1983, series 22 (6.9) in 1st Q 1984, and series 80 (190.3) in 3d Q 1985. \*This is a copyrighted series used by permission; it may not be reproduced without written permission from Commodity Research Bureau, Inc. \*This series is smoothed by an autoregressive-moving average filter developed by Statistics Canada. \*See footnote 1 on p. 70. \*See "New Features and Changes for This Issue," page iii.



#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

MAJOR ECONOMIC PROCESS			,	11.	PRICES, COSTS, A	AND PROFITS—Con	tinued			
Minor Economic Process	Profits an	Profits and Profit Margins—Continued Cash Flows Unit Labor Costs and Labor Share								
Timing Class	U, L, L	J, L, L L, L, L L, L, L L, L, L L, L, L Lg, Lg,								

	81. Ratio, cor- porate domes- tic profits after	15. Profits after taxes per dollar of sales, manu-	26. Ratio, im- plicit price de- flator to unit	Corporate n	et cash flow	63. Index of unit labor cost, business sector	68. Labor cost per unit of real	62. Index of labo of output, manuf		64. Compensation of em-
Year and month	tax with IVA and CCAdj to corp. domestic income 1 2	facturing cor- porations	labor cost, nonfarm busi- ness sector <sup>2</sup>	34. Current dollars  (Ann. rate,	35. Constant (1982) dollars (Ann. rate,		gross domestic product, non- financial cor- porations	Actual data	Actual data as a percent of trend	ployees as a percent of na- tional income <sup>a</sup>
	(Percent)	(Cents)	(1977=100)	bil. dol.)	bil. dol.)	(1977=100)	(Dollars)	(1977 = 100)	(Percent)	(Percent)
1997	Revised <sup>3</sup>			Revised <sup>3</sup>	Revised <sup>3</sup>		Revised <sup>3</sup>	Revised <sup>3</sup>	Revised <sup>3</sup>	Revised <sup>3</sup>
January February	6.2	4.5	98.8	383.2	378.0	170.5	0.731	138.6 138.0 138.3	101.0 100.6 100.8	73.7
April	6.2	5.0	99.4	394.1	389.1	170.8	0.727	137.2 136.9 136.6	100.0 99.8 99.6	73.5
July	6.5	5.5	99.9	404.7	400.8	171.1	0.726	135.6 136.6 138.0	98.8 99.6 100.6	73.3
October	6.1	4.4	99.1	407.0	403.1	173.5	0.734	137.1 137.3 136.8	99.9 100.1 99.7	73.1
1948										
January	6.4	₩6.2	99.1	419.0	412.5	173.5	0.732	137.2 137.7 139.2	100.0 100.4 101.5	73.2
April	6.3	5.9	98.7	426.2	419.9	177.1	0.740	138.1 137.7 138.5	100.7 100.4 100.9	73.2
July	6.1	5.9	98.8	431.1	₩ 424.9	179.0	0.746	137.7 137.6 138.4	100.4 100.3 100.9	73.3
October	6.2	5.9	99.2	H 431.6	421.8	181.4	0.756	139.9 138.9 138.2	102.0 101.2 100.7	73.1
THEF										
January	5.1	p5.8	98.4	426.9	416.0	<b>H</b> )183.0	<b>H</b> >0.768	138.4 139.2 <b>H</b> )141.1	100.9 101.5 H)102.8	73.2
April	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	139.4 139.6 p140.1	101.6 101.7 p102.1	(NA)
July	:									
October										

See note on page 60

Graphs of these series are shown on pages 29 and 30.

<sup>1</sup>IVA, inventory valuation adjustment; CCAdj, capital consumption adjustment.

These series reached high values before 1987: series 81 (8.6) in 3d Q 1985, series 26 (100.1) in 1st Q 1986, and series 64 (74.0) in 4th Q 1986.

See "New Features and Changes for This Issue," page iii.



#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

MAJOR ECONOMIC PROCESS				В	MONEY AND CRE	DIT			
Minor Economic Process			Money			Velocity	of Money	Credit	Flows
Timing Class	L, L, L	L, C, U	L, L, L	L, L, L	L, L, L	C, C, C	C, Lg, C	L, L, L	L, L, L

Year and month	85. Change in money supply M1 <sup>1</sup>	102. Change in money supply M2 <sup>1</sup>	104. Change in total liquid assets <sup>1</sup>	105. Money supply M1 in 1982 dollars	106. Money supply M2 in 1982 dollars	107. Ratio, gross national product to money supply M1 <sup>1</sup>	108. Ratio, personal income to money supply	33. Net change in mortgage debt held by financial institutions and life insurance companies 1 (Ann. rate,	112. Net change in business loans
	(Percent)	(Percent)	(Percent)	(Bil. dol.)	(Bil. dol.)	(Ratio)	(Ratio)	bil. dol.)	bil. dol.)
11007						Revised <sup>2</sup>	Revised <sup>2</sup>		
January	0.68 0.16 0.38	0.65 0.01 0.12	0.69 0.27 0.00	632.7 631.0 630.7	2,449.7 2,439.5 2,432.0	5.992	1.287 1.301 1.306	(NA)	97.22 -19.66 -16.76
April	1.40 0.20 -0.71	0.40 0.04 0.09	0.25 0.66 0.39	₩ 636.8 635.9 629.8	2,431.2 2,423.8 2,419.7	6.014	1.307 1.312 1.315		-5.75 2.48 10.79
July	0.20 0.38 0.31	0.29 0.47 0.55	0.13 0.59 0.72	629.5 629.2 629.5	2,420.5 2,421.6 2,428.7	6.126	1.320 1.324 1.323		-22.62 -29.33 28.15
October	1.26 -0.36 -0.30	0.60 0.07 0.18	0.80 0.22 0.07	635.3 630.9 628.0	2,435.2 2,428.7 2,428.6	6.182	1.342 1.338 1.356		29.58 -8.88 34.34
1946									
January	0.81 0.22 0.49	0.71 0.69 0.63	r0.85 r0.69 0.68	630.4 630.8 631.8	2,436.0 2,448.8 2,456.0	6.230	1.338 1.337 1.340		63.36 73.18 19.81
April	0.97 -0.01 0.70	0.71 0.32 0.44	r0.87 r0.63 0.38	634.7 632.0 634.4	2,461.2 2,458.9 H)2,461.7	6.260	1.340 1.341 1.344		94.69 15.76 28.42
July	0.77 -0.01 0.17	0.36 0.19 0.17	0.97 0.41 r0.18	636.7 634.5 633.0	2,460.5 2,457.2 2,451.5	6.293	1.349 1.351 1.357		33.38 14.70 -21.98
October	0.22 0.15 0.47	0.24 0.56 0.33	0.45 r0.56 r0.79	631.4 630.8 631.7	2,445.5 2,453.3 2,453.6	6.372	1.374 1.363 1.370		36.38 15.43 r80.89
1989									
January	-0.51 0.14 -0.14	-0.12 0.11 0.31	0.07 r0.26 0.71	625.0 623.4 619.6	2,437.0 2,430.1 2,426.1	6.499	1.394 1.407 1.416		r89.27 r91.34 r40.09
April	-0.39 r-1.25 p-0.35	0.08 -0.27 p0.56	r0.34 p-0.02 (NA)	612.8 601.9 p598.8	r2,411.0 2,391.4 p2,400.9	p6.696	1.424 H)1.430 p1.426		r52.67 H>r124.88 p62.45
July	30.88								
October									

See note on page 60.

Graphs of these series are shown on pages 13, 31, and 32.

The following series reached their high values before 1987: series 85 (2.66) in December 1986, series 102 (2.67) in January 1983, series 104 (1.20) in March 1984, series 107 (7.034) in 4th quarter 1984, and series 33 (143.70) in September 1984.

See "New Features and Changes for This Issue," page iii.

Average for weeks ended July 3, 10, and 17.

**BCD** JULY 1989



#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

MAJOR ECONOMIC PROCESS				87	IONEY AND CREDIT—	Continued			
Minor Economic Process					ifficulties	Bank R	eserves	Interes	t Rates
Timing Class	L, L, L	L, L, L	Ł, L, L	L, L, L	L, L, L	L, U, U	L, Lg, U	L, Lg, Lg	C, Lg, Lg

Year and month	113. Net change in consumer installment credit (Ann. rate.	111. Change in business and consumer credit outstanding 1	110. Funds raised by private nonfinancial borrowers in credit markets	14. Current liabilities of business failures 1 (1)	39. Percent of consumer installment loans delin- quent 30 days and over 1	93. Free reserves ¹①	94. Member bank borrow- ings from the Federal Reserve¹ (ii)	119. Federal funds rate <sup>1</sup> ①	114. Discount rate on new issues of 91-day Treasury bills ¹w
	(Ann. rate, bil. dol.)	percent)	(Ånn. rate, mil. dol.)	(Mil. dol.)	(Percent)	(Mil. dol.)	(Mil. dol.)	(Percent)	(Percent)
1987									
January February	-19.58 19.61 27.43	3.6 1.5 3.8	384,240	3,220.7 3,586.0 3,249.5	2.43 2.40 2.28	488 656 388	580 556 527	6.43 6.10 6.13	5.45 5.59 5.56
April	48.20 20.78 66.72	5.5 5.4 8.1	614,392	3,222.5 2,488.5 3,332.4	2.36 2.43 2.35	-166 44 414	993 1,035 776	6.37 6.85 6.73	5.76 5.75 5.69
July	62.99 36.48 61.64	4.8 2.8 10.1	568,900	2,036.1 1,968.2 2,967.2	2.34 2.37 2.35	89 385 -147	672 647 940	6.58 6.73 7.22	5.78 6.00 6.32
October	25.76 14.66 63.38	6.9 5.0 16.2	626,020	3,004.2 1,663.5 3,985.0	2.66 2.54 2.47	186 298 252	943 625 777	7.29 6.69 6.77	6.40 5.81 5.80
1981									
January	86.20 65.77 57.44	7.2 10.6 6.7	495,224	p3,894.1 p4,625.5 p3,292.0	2.44 2.32 2.19	213 737 -823	1,082 396 1,752	6.83 6.58 6.58	5.90 5.69 5.69
April	40.96 46.15 64.86	11.3 7.4 8.3	626,388	p3,065.6 p2,316.5 p2,453.4	2.31 2.32 2.34	-2,134 -1,538 -2,195	2,993 2,578 3,083	6.87 7.09 7.51	5.92 6.27 6.50
July	16.45 65.51 22.68	8.3 11.1 4.2	583,608	p4,582.8 p2,291.2 p3,533.0	2.45 2.38 2.42	-2,433 -2,288 -1,867	3,440 3,241 2,839	7.75 8.01 8.19	6.73 7.02 7.23
October	30.91 63.37 61.13	r7.3 6.8 r10.9	654,268	p1,825.5 p2,047.4 p2,026.8	2.62 2.48 2.49	-1,237 -1,742 -676	2,299 2,861 1,716	8.30 8.35 8.76	7.34 7.68 8.09
1680									
January February	(NA) r64.52 r45.18	(NA) rll.8 r7.2	p520,332	(NA)	2.32 2.42 2.39	-517 -333 -856	1,662 1,487 1,813	9.12 9.36 9.85	8.29 8.48 8.83
April	r29.90 p43.22 (NA)	r7.8 p10.1 (NA)	(NA)		(NA)	-1,513 -689 p-585	2,289 1,720 p1,490	9.84 9.81 9.53	8.70 8.40 8.22
July								9.24	7.92
October									

See note on page 60.

Graphs of these series are shown on pages 32, 33, and 34.

The following series reached their high values before 1987: series 113 (132.08) in September 1985; series 111 (23.2) in June 1984, series 110 (927,324) in 4th quarter 1985; series 14 (829.2) in July 1983; series 39 (1.78) in February 1984; and series 93 (-7,328), series 94 (8,017), series 119 (11.64), and series 114 (10.49) in August 1984.



#### CYCLICAL INDICATORS BY ECONOMIC PROCESS—Continued

MAJOR ECONOMIC PROCESS				- 1	87 MONEY AND	CREDIT—Continue	d							
Minor Economic Process	Interest Rates—Continued Outstanding Debt													
Timing Class	Lg, Lg, Lg	C, Lg, Lg	U, Lg, Lg	lg, lg, lg	lg, lg, lg	lg ig ig	lg lg lg	لو لو لو	لولولو	لو لو لو				

	116. Yield on new issues of high-grade	115. Yield on long-term Treasury	117. Yield on municipal bonds, 20-	118. Secondary market yields on FHA	67. Bank rates on short-term business	109. Average prime rate charged by	66. Consumer installment credit out-		and industrial utstanding	95. Ratio, consumer in-
Year and month	corporate bonds ¹ w	bonds <sup>1</sup> U	bond average (u)	mortgages 1 (1)	loans <sup>1</sup> (i)	banks 1 W	standing	72. Current	101. Constant (1982) dollars	stallment credit outstanding to personal income
	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Percent)
2007										Revised <sup>2</sup>
January	8.59 8.58 8.68	7.60 7.69 7.62	6.61 6.61 6.66	8.79 8.81 8.94	7.46	7.50 7.50 7.50	570,415 572,049 574,335	366,883 365,245 363,848	365,058 361,629 359,534	15.67 15.54 15.52
April	9.36 9.95 9.64	8.31 8.79 8.63	7.55 8.00 7.79	10.02 10.61 10.33	8.24	7.75 8.14 8.25	578,352 580,084 585,644	363,369 363,576 364,475	356,594 354,363 353,859	15.55 15.53 15.64
July	9.70 10.09 10.63	8.70 8.97 9.58	7.72 7.82 8.26	10.38 10.55 11.22	8.20	8.25 8.25 8.70	590,893 593,933 599,070	362,590 360,146 362,492	350,329 346,961 349,558	15.67 15.64 15.69
October	10.80 10.09 10.22	9.61 8.99 9.12	8.70 7.95 7.96	10.90 10.76 10.63	8.47	9.07 8.78 8.75	601,217 602,439 607,721	364,957 364,217 367,079	350,583 349,536 352,283	15.44 15.50 15.41
1011										
January	9.81 9.43 9.68	8.82 8.41 8.61	7.69 7.49 7.74	10.17 9.86 10.28	8.37	8.75 8.51 8.50	614,904 620,385 625,172	372,359 378,457 380,108	355,984 361,123 362,353	15.68 15.73 15.71
April	9.92 10.25 10.08	8.91 9.24 9.04	7.81 7.91 7.78	10.46 10.84 10.65	8.49	8.50 8.84 9.00	628,585 632,431 637,836	387,999 389,312 391,680	366,729 365,551 365,373	15.69 15.72 15.75
July	10.12 10.27 10.03	9.20 9.33 9.06	7.76 7.79 7.66	10.66 10.74 10.58	9.75	9.29 9.84 10.00	639,207 644,666 646,556	394,462 395,687 393,855	365,581 366,377 364,343	15.67 15.75 15.70
October	9.86 9.98 10.05	8.89 9.07 9.13	7.47 7.46 7.61	10.23 10.63 10.81	10.11	10.00 10.05 10.50	649,132 654,413 659,507	396,887 398,173 r404,914	366,809 367,657 r371,481	15.53 15.70 15.68
1010										
January	9.92 10.11 10.33	9.07 9.16 9.33	7.35 7.44 7.59	10.69 10.88 11.16	10.97	10.50 10.93 11.50	r682,020 687,397 r691,162	r412,353 419,965 r423,306	r373,170 379,030 r379,647	15.96 15.91 15.85
April	10.11 9.82 9.24	9.18 8.95 8.40	7.49 7.25 7.02	10.88 10.55 10.08	11.89	11.50 11.50 11.07	r693,654 H)p697,256 (NA)	r427,695 r438,102 H)p443,306	r380,850 r387,358 H)p393,002	15.81 p15.87 (NA)
July	39.22	8.19	6.96			10.98				
October										

See note on page 60.

Graphs of these series are shown on pages 15, 34, and 35.

The following series reached their high values before 1987: series 116 (14.49), series 115 (13.00), and series 117 (10.67) in June 1984; series 118 (15.01) in May 1984; series 67 (13.29) in 3d quarter 1984; and series 109 (13.00) in August 1984. <sup>2</sup>See "New Features and Changes for This Issue," page iii. <sup>3</sup>Average for weeks ended July 7, 14, 21, and 28.



#### **DIFFUSION INDEXES AND RATES OF CHANGE**

						C1 DIFFUS	SION INDEXES					
Year and month	950. Eleven le indicator comp (series 1, 5, 8 32, 83, 92, 99	onents , 19, 20, 29,	951. Four roug coincident indi components (s 41, 47, 51, 57	cator series	952. Seven lag indicator comp (series 62, 77 101, 109, 120	onents , 91, 95,	961. Average v hours of produ nonsupervisory 20 manufactur industries	ction or workers,	962. Initial cla unemployment State program	insurance,	963. Employe private nonag payrolls, 349 industries	
	1-month span	6-month span	1-month span	6-month span	1-month span	6-month span	1-month span	9-month span	1-month span	9-month span	1-month span	6-month span
1987												
January	40.9 54.5 54.5	77.3 63.6 81.8	25.0 100.0 75.0	100.0 100.0 100.0	78.6 35.7 42.9	57.1 64.3 57.1	57.5 80.0 17.5	67.5 72.5 85.0	88.2 35.3 52.0	69.6 82.4 78.4	55.6 59.3 61.0	67.3 65.8 64.8
April	59.1 54.5 81.8	81.8 63.6 72.7	62.5 50.0 87.5	100.0 100.0 100.0	64.3 57.1 28.6	50.0 71.4 64.3	10.0 92.5 45.0	77.5 42.5 77.5	73.5 78.4 15.7	80.4 94.1 90.2	61.9 58.6 59.7	66.8 67.6 69.5
July	72.7 72.7 36.4	72.7 63.6 59.1	100.0 100.0 50.0	100.0 100.0 100.0	42.9 50.0 71.4	64.3 78.6 71.4	57.5 72.5 25.0	57.5 67.5 87.5	64.7 84.3 37.3	92.2 59.8 62.7	65.3 60.6 63.0	71.3 73.5 73.2
October	45.5 22.7 31.8	36.4 40.9 36.4	75.0 50.0 100.0	100.0 100.0 100.0	85.7 57.1 28.6	92.9 100.0 85.7	90.0 40.0 27.5	37.5 50.0 60.0	86.3 23.5 5.9	27.5 62.7 80.4	67.8 64.5 60.7	71.5 71.8 72.2
INNI												
January	45.5 63.6 54.5	31.8 45.5 90.9	75.0 87.5 100.0	100.0 100.0 100.0	71.4 78.6 42.9	85.7 92.9 92.9	37.5 32.5 62.5	42.5 65.0 32.5	80.4 29.4 60.8	45.1 41.2 33.3	60.7 63.5 63.0	69.9 70.2 71.5
April	63.6 27.3 86.4	77.3 86.4 72.7	50.0 100.0 100.0	100.0 100.0 100.0	64.3 28.6 71.4	71.4 57.1 71.4	77.5 30.0 57.5	20.0 42.5 57.5	94.1 29.4 31.4	23.5 86.3 96.1	62.8 61.3 67.2	73.9 73.9 69.1
July	31.8 54.5 45.5	59.1 63.6 45.5	75.0 100.0 75.0	100.0 100.0 100.0	28.6 71.4 57.1	42.9 78.6 64.3	52.5 27.5 80.0	62.5 47.5 32.5	70.6 20.6 76.5	66.7 82.4 25.5	63.6 58.0 55.4	70.2 74.6 73.5
October	36.4 40.9 68.2	77.3 50.0 36.4	100.0 75.0 100.0	100.0 100.0 100.0	64.3 78.6 42.9	r78.6 100.0 100.0	52.5 45.0 22.5	45.0 35.0 r60.0	72.5 5.9 70.6	40.2 37.3 68.6	63.9 68.2 64.6	73.9 74.5 75.8
1089												
January	72.7 r22.7 18.2	r54.5 36.4 p9.1	100.0 50.0 75.0	100.0 100.0 2100.0	71.4 85.7 71.4	92.9 92.9 <sup>3</sup> 80.0	70.0 55.0 40.0	r35.0 p20.0	29.4 41.2 45.1	r41.2 p30.4	68.3 60.5 61.0	r75.1 r69.9 p66.2
April	72.7 18.2 p36.4		r100.0 25.0 266.7		21.4 64.3 340.0		r85.0 r5.0 p37.5		92.2 r7.8 p58.8		r58.2 r56.3 p54.3	
July												
October												

NOTE: Figures are the percent of series components rising. (Half of the unchanged components are counted as rising.) Data are centered within the spans: 1-month indexes are placed on the 2d month, 6-month indexes on the 4th month, and 9-month indexes on the 6th month of the span; 1-quarter indexes are placed on the 1st month of the 2d quarter and 4-quarter indexes on the 2d month of the 3d quarter. month indexes on the 4th month, and 9-month indexes on the 6th month of the span. I-quarter indexes are placed on the 1st month of the 2d quarter and 4-quarter indexes of the 2d month of the 2d quarter and 4-quarter indexes of the 2d month of the 2d quarter indexes of the 2d qu



### DIFFUSION INDEXES AND RATES OF CHANGE—Continued

					- 10	DIFFUSION	NOEXES—Continu	ed			
Year and month	964. Manufact new orders, 3i durable goods	1	965. Newly a capital approj in 1982 dolla manufacturin industries	priations rs, 17	966. Industria duction, 24 in		967. Spot mar prices, 13 raw industrial mate		968. Stock pr common steck		960. Net profits, manufacturing, about 600 companies <sup>2</sup> ①
	1-month span	9-month span	1-quarter span	4-Q moving average	1-month span	6-month	1-month	9-month	1-month	9-month	(4-quarter span)
1907											
January	41.2 70.6 47.1	91.2 73.5 89.7	41	61	31.2 64.6 60.4	91.7 89.6 75.0	84.6 42.3 30.8	88.5 96.2 80.8	98.8 95.2 83.3	87.8 92.7 92.5	
April	54.4 48.5 61.8	80.9 73.5 82.4	82	62	50.0 70.8 70.8	75.0 87.5 83.3	61.5 88.5 57.7	73.1 96.2 80.8	39.3 46.3 93.9	97.5 97.5 62.5	
July	67.6 44.1 58.8	82.4 73.5 73.5	59	63	70.8 62.5 50.0	91.7 91.7 95.8	73.1 76.9 61.5	88.5 88.5 76.9	81.3 95.0 8.8	10.0 12.5 10.0	
October	52.9 44.1 55.9	76.5 73.5 73.5	65	58	75.0 79.2 66.7	83.3 79.2 83.3	53.8 46.2 50.0	53.8 69.2 69.2	0.0 0.0 53.8	17.5 8.0 12.8	
23311											
January	47.1 55.9 41.2	73.5 85.3 76.5	44	54	52.1 54.2 70.8	83.3 75.0 70.8	42.3 34.6 65.4	69.2 61.5 61.5	75.0 88.8 37.0	5.1 7.7 52.6	
April	57.4 55.9 55.9	73.5 70.6 79.4	65	p54	79.2 60.4 58.3	91.7 87.5 79.2	57.7 65.4 65.4	61.5 61.5 61.5	37.2 3.8 97.4	84.6 91.0 92.3	
July	41.2 67.6 50.0	79.4 79.4 82.4	41	 (NA)	83.3 60.4 56.3	79.2 83.3 91.7	42.3 46.2 38.5	57.7 53.8 65.4	30.8 28.2 69.2	79.5 64.1 84.6	
October	52.9 64.7 64.7	61.8 58.8 82.4	p65		75.0 75.0 66.7	91.7 70.8 r68.8	42.3 69.2 76.9	57.7 69.2 61.5	84.6 23.1 74.4	97.4 78.9 86.8	(N
1989											
lanuary	55.9 35.3 44.1	r55.9 p73.5	(NA)		64.6 29.2 r60.4	r66.7 r52.1 p54.2	69.2 65.4 57.7	46.2 53.8 53.8	100.0 92.3 39.5	94.7 100.0	
April	r72.1 35.3 p47.1				r70.8 r58.3 p52.1		53.8 38.5 38.5		89.5 78.9 81.6		
uly							38.5				
October											

See note on page 74.

Graphs of these series are shown on page 37.

Based on 42 industries through April 1987, on 41 industries through June 1987, on 40 industries through March 1988, on 39 industries through February 1989, and on 38 industries thereafter. Data for component industries are not shown in table C2 but are available from the This is a copyrighted series used by permission; it may not be reproduced without written permission from Dun & Bradstreet, Inc.



#### **DIFFUSION INDEXES AND RATES OF CHANGE—Continued**

					C1 DIFFUSIO	ON INDEXES—	Continued	1			
Year and	970. Expenditur 21 industries	es for new plant an	d equipment,	971. Ne	w orders, manufa	octuring ¹ (U)	972. I and tr	Net profits, man rade <sup>1</sup> W	ufacturing	973. Net sales, ma and trade 1 (1)	nufacturing
quarter	a. Actual expenditures	b. Later projections	c. Early projections	Actual	Ant	cipated	Actual		ıntıcıpated	Actual	Anticipated
	(1-Q span)	(1-Q span	(1-Q sp	an) (4-Q	span)	(4-Q span)	(4-	-Q span)	(4-Q span)	(4-Q span)	(4-Q span
1000											
First quarter	19.0 57.1 28.6 71.4	47. 66. 40. 76.	7 6	6.2 6.7 5.2 8.1	76 76 74 75	82 83 84 78		70 71 70 70	78 81 81 78	72 73 74 74	8: 8: 8:
First quarter	50.0	52.		1.9	78	80		74	78	78	8.
Second quarter Third quarter Fourth quarter	50.0 69.0 83.3 69.0	88. 85. 76.	1 7 7 5	7.1 7.6	83 82 82	83 85 86		74 74 75 76	81 83 82	80 82 83	8:
First quarter	81.0 73.8 64.3 54.8	95. 69. 71. 42.	0 5 4 5	1.4 7.1 0.0 2.4	82 82 82 83	84 84 86 84		76 76 76 78	82 82 82 84	80 80 82 84	8 8 8
First quarter	61.9 (NA)	61. 61.	9   . 4	6.2 7.6 6.7	80 (NA)	82 86 81		72 (NA)	80 84 80	80 (NA)	8: 8: 84
					'C1 DIFFUSI	ON INDEXES—	Continued	ı			
Year	974. Number of manufacturing a		975. Level of in	ventories, and trade <sup>1</sup> (u)	976. Selling facturing 1 (c	prices, manu-		977. Selling p	rices, wholesale	978. Selling pri	ces, retail
and quarter	Actual	Anticipated	Actual	Anticipated	Actual	Anticipa	ated	Actual	Anticipated	Actual	Anticipated
	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q span	) (4-Q	span)	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q spar
1938											
First quarter	58 59 60 58	59 60 59 58	62 61 62 60	58 58 60 57	6 5	9 0 8 3	62 65 62 59	59 59 58 62	64	60 62 66 62	6: 6: 6:
First quarter	60 61 64 64	60 59 62 62	64 65 66 68	60 60 61 62			60 66 67 66	63 70 72 70	68	67 67 72 72	666677
1988 First quarter	63 62 62 63	63 62 62 61	67 70 69 68	62 64 62 63	7 7 7 7	4	70 69 74 72	74 73 74 72	72 71	70 70 73 70	6 7 7 7
First quarter	62 (NA)	62 62 61	66 (NA)	63 64 60	7 (NA		70 74 68	74 (NA)		73 (NA)	7777

NOTE: Figures are the percent of series components rising. (Half of the unchanged components are counted as rising.) Data are placed at the end of the span. Series are seasonally adjusted except for those, indicated by (3), that appear to contain no seasonal movement. The "r" indicates revised; "p", preliminary; and "NA", not available.

Graphs of these series are shown in page 38.

<sup>1</sup>This is a copyrighted series used by permission; it may not be reproduced without written permission from Dun & Bradstreet, Inc. Dun & Bradstreet diffusion indexes are based on surveys of about 1,400 business executives.



#### **DIFFUSION INDEXES AND RATES OF CHANGE—Continued**

				C2	SELE	CTED DIFFUSI	ON IA	IDEX COMPON	ENTS	: Basic Data a	ind D	Directions of CI	nange			
Diffusion index components		19	988							19	989					
	No	ovember	D	ecember		January	F	ebruary		March		April <sup>r</sup>		May <sup>r</sup>		June
961. AVI	ERAGE	WEEKLY HO	URS (		ON OR		SORY	WORKERS, M	ANUI	FACTURING <sup>1</sup>						
All manufacturing industries	0	41.2	-	41.0	+	41.1		41.1	-	41.0	+	41.3	-	41.0	-	40.
Percent rising of 20 components		(45)		(22)		(70)		(55)		(40)		(85)		(5)		(38
Durable goods industries:																
Lumber and wood products	-+	40.3 39.5	0 -	40.3	0 +	40.3	-	39.6 39.7	++	40.0	++	40.5 39.9	-	39.7 39.4	+ 0	39. 39.
Stone, clay, and glass products	+	42.6 43.7	-	42.4 43.5	++	42.5 43.6	-	42.2 43.4		42.2 43.5	+	42.5 43.3	-	41.9 43.2	0 -	41. 43.
Fabricated metal products	+	42.1 42.5	-	41.8 42.5	+ 0	41.9 42.5	0 +	41.9 42.6	-	41.8 42.5	++	41.9 42.7	-	41.7 42.5	-	41.
Electric and electronic equipment	0	41.0 43.1	-	40.8 42.8	+ 0	40.9 42.8	0 +	40.9 43.1	-	40.6 43.1	+	41.0 42.8	-	40.7 42.5	- 0	40. 42.
Instruments and related products	-+	41.6	-	41.1	++	41.5	0 +	41.5 39.5	- 0	41.1	++	41.5 39.8	-	41.2		41.
Nondurable goods industries:																
Food and kindred products Tobacco manufacturers <sup>2</sup>	+	40.6	-	40.2	-	40.1 38.0	+	40.3	+	40.4 36.3	++	40.7 38.1	+	40.6 39.5	+	40. 38.
Textile mill products	0 +	41.0 37.0	-	40.5	++	40.9 37.0	-+	40.8 37.1	+	41.1 36.9	++	41.7 37.6	-	41.4 37.1	0	41.
Paper and allied products	-	43.1 37.9	+	<b>43.2</b> 37.8	-+	43.1 38.0	+	43.2 38.0	+	43.3 37.9	+	43.4 37.9	-	43.3 37.7	+	43. 37.
Chemicals and allied products	-	42.3 44.2	0 +	42.3 44.3		42.3 43.5	H +	42.3 44.0	0 -	42.3 43.2	++	42.6 44.3	-	42.2 43.7	+	42. 43.
Rubber and miscellaneous plastics products	+	41.7 37.3	+	41.4 37.7	++	41.7 38.0	0 +	41.7	-	41.6 38.0	0 +	41.6	-	41.5 37.4	0 +	41. 37.
		964. MANUF	ACTU			S, DURABLE G dollars)	00DS	S INDUSTRIES	1 3				_			
All durable goods industries	+ 1	123,035	+	132,149	-	128,479	-	124,107	+	125,377	+	129,372	-	123,677	+	124,10
Percent rising of 34 components		(65)		(65)		(56)		(35)		(44)		(72)		(35)		(47
Primary metals		12,624 12,411	++	13,210 12,917	-+	13,079 12,983	-+	12,602 13,377	-	11,885 12,910	++		-	12,634 12,800	+	12,00 13,76
Machinery, except electrical		21,443 20,110	+	21,710 19,922	+	22,384	-+	21,921 19,573	+	22,255 18,272	++		-	22,287 18,667	++	23,10 19,19
Transportation equipment		32,401 24,046	++	39,550 24,840	-	36,133 24,337	-	33,381 23,253	+	37,050 23,005	0 +	37,062 23,817	- 0	33,476 23,813	-	32,30

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: (+) = rising, (o) = unchanged, and (-) = falling. The "r" indicates revised; "p". preliminary; and "NA", not available.

\*Unless otherwise noted, data are seasonally adjusted by the source agency.

\*Not seasonally adjusted.

\*Data for most of the diffusion index components are not available for publication, but they are included in the totals and directions of change for the six major industry groups shown here.



#### DIFFUSION INDEXES AND RATES OF CHANGE—Continued

			C	2 SELECT	ED DII	FUSION IN	DEX CO	OMPONENTS	: Basi	c Data and	Directi	ons of Char	nge-C	ontinued		
Diffusion index components		19	88							19	89					
	No	vember	De	cember	J	anuary	Fe	bruary		March <sup>r</sup>		April <sup>r</sup>		Mayr		June <sup>p</sup>
		9	66. 11		DUSTF 077 = 1	RIAL PRODU	CTION	1								
All industrial production	+	139.9	+	140.4	+	140.8	-	140.5	+	140.7	+	141.6	-	141.4	-	141.
Percent rising of 24 components <sup>2</sup>		(75)		(67)		(65)		(29)		(60)		(71)		(58)		(52
urable manufactures <sup>.</sup>																
Lumber and products	++	139.4 165.4	+	143.0 165.4	+	139.9 166.3	-	132.8 164.8	++	133.4 165.8	++	134.8 168.0	-+	134.4 169.0		( N/
Clay, glass, and stone products	+	124.7 92.7	+	125.1 90.0	++	126.6 93.2	-	125.4 91.1	+	125.5 88.4	+	124.7 90.1	+	125.3 87.7	+	(N 88
Fabricated metal products	++	124.6 175.4	+	125.1 177.8	+	124.5 178.7	0 +	124.5 180.8	+	123.8 183.0	-+	123.1 184.7	++	123.8 185.6	-+	123 186
Electrical machinery	-+	182.2 135.2	-+	180.9 136.8		180.9 136.7	+	181.7 136.4	-	181.6 134.8	++	182.1 136.4	-	181.0 135.1	+	181 133
Instruments	++	160.4 109.0	-+	159.1 110.9	++	161.0 112.2	+	161.3 110.0	+	161.8 112.5	++	163.0 115.3	+	164.8 116.3	+	165 (N
londurable manufactures.		1														
Foods	+	145.7 102.4	++	145.8 107.0	+	146.6 105.0	-	146.3 104.7	-	145.4 101.5	+	146.4 (NA)	+	147.4 (NA)		( N. ( N.
Textile mill products Apparel products	++	117.2 110.1	+ -	117.9 108.8	++	120.2 110.2	- 0	119.4 110.2	+	119.7 109.9	++	122.3 110.6	+	123.4 (NA)		( N.
Paper and products	+	150.7 188.5	+	151.7 188.0	++	153.8 193.0	+	151.7 194.6	0 +	151.7 198.5	+	150.7 200.0	-	150.3 199.6	+	(N.
Chemicals and products	+	157.5 95.0	++	158.1 98.0	+ 0	159.0 98.0	-	158.5 96.3	++	159.2 97.0	++	159.3 97.3	-	158.5 95.4	+	( N. 97
Rubber and plastics products	++	177.5 61.5	0	177.5 60.2	-+	175.9 62.6	+	175.0 62.9	+	176.4 61.2	-+	176.2 61.4	+	176.9 59.6		( N.
Aining.																
Metal mining	+	104.6 149.7	++	111.9 155.1	-	106.9 144.7	-	98.6 134.7	+	98.1 137.7	-+	95.6 145.5	-	(NA) 137.1	_	(N/ 128
Oil and gas extraction	-+	90.8 144.0	-+	88.9 149.4	0 +	88.9 150.8	+	89.5 142.5	++	89.6 143.5	-+	89.5 144.5	++	90.8		( N.

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: (+) rising, (o) - unchanged, and (-) = falling. The "r" indicates revised: "p", preliminary; and "NA", not available.

Data are seasonally adjusted by the source agency.

Where actual data for separate industries are not available, estimates are used to compute the percent rising.



#### **DIFFUSION INDEXES AND RATES OF CHANGE—Continued**

					C2 SE	LEC	TED DIFFUSI	ON	INDEX COM	PON	ENTS: Basic	Dat	a and Direct	ons	of Change-	-Cor	ntinued		
Diffusion index con	nponents		19	88			-						1989						
		N	ovember	[	December		January	F	ebruary		March		April		May		June		July
			96	7. 1	NDEX OF SF	OT	MARKET PRI	CES	, RAW INDU	STR	IALS 2								
Raw industrials price in	idex (1967 100)	+	309.7	+	317.2	+	324.7	+	329.3	+	334.6	+	335.0	-	330.5	-	329.1	-	326.
Percent rising of 13	components		(69)		(77)		(69)		(65)		(58)		(54)		(38)		(38)		(38)
											Dollars								
Copper scrap	(pound) (kilogram)	+	0.954	+	0.989 2.180	-	0.962 2.121	-	0.910 2.006	+	1.032	+	1.058		0.969 2.136	-	0.940	-	0.901
Lead scrap	(pound) (kilogram)	+	0.270 0.595	+	0.285 0.628	-	0.284	-	0.239 0.527	-	0.217 0.478	+	0.218	0	0.218 0.481	+	0.228 0.503	+	0.23
Steel scrap	(U.S. ton) (metric ton)	-	108.600 119.710	-	106.000 116.844	+	114.800 126.544	-	113.000 124.560	0	113.000 124.560	0	113.000 124.560	-	112.200 123.678	-	111.000 122.355	-	108.00
Tin	(pound) (kilogram)	+	4.182 9.220	+	4.195 9.248	+	4.248 9.365	+	4.528 9.982	+	5.022 11.072	+	5.750 12.676	+	5.822 12.835	-	5.685 12.533	-	5.29
Zinc	(pound) (kilogram)	+	0.724 1.596	+	0.754 1.662	+	0.811 1.788	+	0.901 1.986	+	0.954	-	0.879 1.938	-	0.854 1.883	-	0.809 1.784	-	0.80
Burlap	(yard) (meter)	+	0.278 0.304	+	0.280 0.306	+	0.281 0.307	+	0.282 0.308		0.282	+	0.283	-	0.282 0.308	+	0.284 0.311	+	0.28
Cotton	(pound) (kilogram).	+	0.533 1.175	+	0.547 1.206	+	0.556 1.226	-	0.554	+	0.578 1.274	+	0.614 1.354	+	0.635	+	0.638 1.407	+	0.67
Print cloth	(yard) . (meter)	+	0.492 0.538	+	0.500 0.547	+	0.532 0.582	+	0.610 0.667	+	0.630 0.689	+	0.650 0.711	+	0.708 0.774	+	0.768	+	0.81
Wool tops	(pound) (kilogram)	+	7.480 16.490	-	7.088 15.626	-	7.070 15.587	+	7.075 15.598	-	6.650 14.661	-	6.250 13.779	-	5.570 12.280	-	5.400 11.905	-	5.20
Hides	(pound) (kilogram)	-	0.874 1.927	-	0.865 1.907	+	0.936 2.064	+	0.976 2.152	+	1.048	-	0.975	-	0.954	-	0.948	+	1.000
Rosin	(100 pounds) (100 kilograms)	+	56.600 124.780	+	62.250 137.236	+	65.000 143.299	-	65.000 143.299	0	65.000 143.299	0	65.000 143.299	0	65.000 143.299	-	64.500 142.197	-	63.000
Rubber	(pound). (kilogram)	-	0.536 1.182	+	0.539 1.188	+	0.564	+	0.592 1.305	-	0.566	-	0.553	-	0.520 1.146	-	0.494	-	0.49
Tallow	(pound) (kilogram)	-	0.140 0.309	+	0.152 0.335	-	0.146 0.322	+	0.147 0.324	-	0.145 0.320	-	0.143	+	0.144	+	0.150 0.331	-	0.14

NOTE. To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: (+) rising, (o) unchanged, and (-) = falling. The "r" indicates revised: "p" preliminary; and "NA", not available.

Data are not seasonally adjusted. These series are based on copyrighted data used by permission; they may not be reproduced without written permission from Commodity Research Bureau, Inc. Components are converted to metric units by the Bureau of Economic Analysis.

# II

### OTHER IMPORTANT ECONOMIC MEASURES

#### NATIONAL INCOME AND PRODUCT

				A1	GNP AND	PERSONAL IN	COME				
Year	200. Gross national pr	oduct in current dollars		50. Gre	oss national pr	oduct in 1982	2 dollars		217. Per capita gross national		213. Final sales in 1982 dollars
quarter	a. Total (Ann. rate, bil. dol.)	b. Difference (Ann. rate, bil. dol.)	c. Percent change at annual rate		nn. rate, il. dol.)	b. Differen (Ann. bil. d	rate,	c. Percent change at annual rate	product in 1982 dollars (Ann. rate, dollars)		(Ann. rate, bil. dol.)
1986	Revised 1	Revised 1	Revised 1	Re	vised 1	Rev	ised¹	Revised	Revised	1	Revised 1
First quarter	4,181.3 4,194.7 4,253.3 4,297.3	73.4 13.4 58.6 44.0	7.3 1.3 5.7 4.2		3,721.1 3,704.6 3,712.4 3,733.6		58.7 -16.5 7.8 21.2	6. -1. 0. 2.	8 15,3 8 15,3	51	3,679. 3,697. 3,718. 3,754.
First quarter	4,388.8 4,475.9 4,566.6 4,665.8	91.5 87.1 90.7 99.2	8.8 8.2 8.4 9.0		3,783.0 3,823.5 3,872.8 3,935.6		49.4 40.5 49.3 62.8	5. 4. 5. 6.	4 15,6 3 15,8	93	3,764. 3,810. 3,866. 3,879.
First quarter	4,739.8 4,838.5 4,926.9 5,017.3	74.0 98.7 88.4 90.4	6.5 8.6 7.5 7.5		3,974.8 4,010.7 4,042.7 4,069.4		39.2 35.9 32.0 26.7	4. 3. 3. 2.	7 16,3 2 16,3	03	3,940. 3,989. 4,005. 4,051.
1989 First quarter	5,113.1 p5,194.9	95.8 p81.8	7.9 p6.6		<b>4,</b> 106.8 <b>4,</b> 123.9		37.4 p17.1	3. pl.			4,082. p4,101.
	A1 0	INP AND PERSONAL INC	OME—Continued				A2	PERSONAL CONSUM	PTION EXPENDITURES		
Year and		Disposable personal	income		230. Total dollars	in current	231. To dollars		232. Durable goods n current dollars		33. Durable goods 1 1982 dollars
quarter	224. Current dollars	225. Constant (1982) dollars	227. Per cap 1982 dollars	ita in							
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. r dollar			. rate, dol.)		Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)		(Ann. rate, bil. dol.)
1986	Revised 1	Revised	1 Revi	sed 1	Rev	ised¹		Revised¹	Revised 1		Revised <sup>1</sup>
First quarter	2,959.2 3,006.5 3,024.3 3,063.4	2,637	.6 1	0,837 0,975 0,900 0,909		2,734.3 2,761.0 2,826.0 2,868.5		2,410.9 2,432.4 2,464.4 2,477.8	381.8 393.6 426.4 422.0		363.7 374.5 401.9 397.5
First quarter	3,142.8 3,138.1 3,223.5 3,319.4	2,632	.5 1	0,993 0,805 0,953 1,130		2,914.7 2,989.4 3,055.9 3,083.3		2,478.3 2,507.7 2,536.5 2,532.3	401.2 419.2 439.3 424.5		376.1 389.3 403.8 389.4
First quarter	3,376.4 3,435.9 3,511.7 3,587.4	2,773	1.4	1,232 1,273 1,377 1,466		3,148.1 3,204.9 3,263.4 3,324.0		2,570.8 2,586.8 2,608.1 2,627.7	446.4 454.6 452.5 467.4		408.4 414.8 410.7 420.5
First quarter	3,689.5 p3,744.5			1,625 1,609		3,381.4 3,437.9		2,641.0 p2,648.2	466.4 p470.3		419.3 p423.8

NOTE. Series are seasonally adjusted except for those, indicated by ... that appear to contain no seasonal movement. Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are listed at the back of this issue. The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available Graphs of these series are shown on pages 40 and 41.

'See "New Features and Changes for This Issue," page iii.



#### NATIONAL INCOME AND PRODUCT—Continued

	A2	PERSONAL CONSUMPTI	ON EXPENDITURES—Cor	ntinued		A3	DOWNERING MAKENINENS	
Year and quarter	236. Nondurable goods in current dollars	238. Nondurable goods in 1982 dollars	237. Services in current dollars	239. Services in 1982 dollars	240. Total in current dollars	241. Total in 1982 dollars	242. Fixed invest- ment in current dollars	243. Fixed invest- ment in 1982 dollars
	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,
	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil dol.)	bil. dol.)	bil. dol.)
1986	Revised 1	Revised 1	Revised 1	Revised 1	Revised 1	Revised 1	Revised 1	Revised 1
First quarter	939.0	870.1	1,413.4	1,177.1	683.8	676.1	643.1	634.2
	935.4	879.8	1,432.0	1,178.0	657.2	642.3	651.8	635.2
	941.4	879.1	1,458.2	1,183.4	647.7	625.1	654.2	631.0
	952.1	883.5	1,494.4	1,196.8	648.8	615.2	660.9	636.0
1987 First quarter	976.4	887.7	1,537.1	1,214.5	673.1	646.3	647.7	628.
	994.3	889.0	1,575.8	1,229.5	684.1	656.7	665.3	643.
	1,006.0	891.8	1,610.6	1,240.9	692.8	671.7	683.2	664.
	1,015.4	892.9	1,643.3	1,250.0	749.7	721.1	686.3	664.
First quarter	1,022.2	896.6	1,679.5	1,265.9	728.8	707.0	698.7	672.1
	1,042.4	899.2	1,707.9	1,272.8	748.4	713.5	719.1	692.1
	1,066.2	910.3	1,744.7	1,287.0	771.1	733.6	726.5	696.
	1,078.4	912.0	1,778.2	1,295.2	752.8	709.1	734.1	690.8
First quarter	1,098.3	915.0	1,816.7	1,306.7	769.6	721.1	742.0	696.0
	p1,116.6	p905.8	p1,851.0	p1,318.5	p777.9	p720.7	p745.5	p698.0
		ROSS PRIVATE TIC INVEST.—Con.		А4	GOVERNMENT PURCHA	ISES OF GOODS AND SEF	IVICES	
Year and quarter	245. Change in business inventories in current dollars	30. Change in business inven- tories in 1982 dollars	260. Total in current dollars	261. Total in 1982 dollars	262. Federal Government in current dollars	263. Federal Government in 1982 dollars	266. State and local government in current dollars	267. State and local government in 1982 dollars
	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,
	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)
1986	Revised 1	Revised 1	Revised 1	Revised 1	Revised 1	Revised 1	Revised 1	Revised 1
First quarter	40.7	41.9	850.3	744.1	358.5	324.4	491.8	419.6
	5.4	7.1	869.3	761.2	368.7	335.4	500.6	425.7
	-6.4	-5.9	880.3	765.2	369.9	334.2	510.4	430.9
	-12.2	-20.8	888.9	776.0	368.8	342.4	520.1	433.6
First quarter	25.4	18.1	906.9	776.6	375.6	338.1	531.4	438.5
	18.8	13.3	916.8	774.9	378.2	334.7	538.6	440.1
	9.5	6.8	933.2	783.5	384.5	340.7	548.7	442.8
	63.3	56.6	947.5	792.1	388.1	344.9	559.4	447.2
First quarter	30.0	34.3	945.7	775.1	374.1	323.8	571.6	451.
	29.3	21.5	960.1	783.0	377.1	327.9	583.0	455.
	44.6	37.5	958.6	775.9	367.5	319.8	591.0	456.
	18.7	18.3	1,011.4	806.4	406.4	343.9	604.9	462.
1989 First quarter	27.7	24.5	1,016.0	799.7 p807.6	399.0 p403.9	335.5 p341.3	617.0 p627.5	464.: p466.:

See note on page 80.

Graphs of these series are shown on pages 41, 42, and 43.

<sup>\*</sup>See "New Features and Changes for This Issue," page iii.



#### NATIONAL INCOME AND PRODUCT—Continued

			A5 FO	REIGN TRADE					ATIONAL INCOME ITS COMPONENTS
Year and	Net exports of go	oods and services	Exports of go	ods and services	Impo	orts of goo	ods and services	220. National in- come in current	280. Compensation of
quarter	250. Current dollars	255. Constant (1982) dollars	252. Current dollars	256. Constant (1982) dollars	253. Curren dollars	nt	257. Constant (1982) dollars	dollars	employees
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. ) bil. de		(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)
1986	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>	Revis	ed <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>
First quarter	-87.1 -92.7 -100.8 -108.9	-110.0 -131.2 -142.3 -135.4	395.5 390.7 397.3 402.4	392.9 389.6 399.6 406.5	4	82.7 83.4 98.0 11.3	502.9 520.7 541.9	3,363.4 3,394.5 3,419.3 3,473.1	2,463. 2,487. 2,523. 2,571.
First quarter	-106.0 -114.4 -115.3 -114.6	-118.2 -115.9 -118.9 -109.8	416.5 437.4 458.0 482.6	418.7 439.5 461.3 484.1	5 5	22.5 51.8 73.4 97.2	536.9 555.4 580.2 593.9	3,550.5 3,616.4 3,694.8 3,799.9	2,615. 2,656. 2,709. 2,778.
First quarter	-82.8 -74.9 -66.2 -70.8	-78.2 -72.6 -74.9 -73.8	521.6 532.5 556.8 579.7	517.4 519.7 531.9 551.4	6	04.3 07.5 23.0 50.5	595.6 592.3 606.9 625.2	3,853.6 3,933.6 4,005.7 4,097.4	2,819.4 2,878.5 2,935.1 2,997.2
First quarter	-54.0 p-52.4	-55.0 p-52.6	605.6 p625.2	569.7 p585.1		59.6 77.5	624.6 p637.7	4,185.2 (NA)	3,061. p3,115.
	А	NATIONAL INCOME	AND ITS COMPONENTS	G—Continued				A7 SAVING	
Year and quarter	282. Proprietors' income with IVA and CCAdj <sup>1</sup>	284. Rental income of persons with CCAd <sub>J</sub> <sup>1</sup>	286. Corporate profits before with IVA and CCAdJ 1		nterest	290. G		95. Business aving	292. Personal saving
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. ra bil. dol		n. rate, . dol.)		Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)
1986	Revised <sup>2</sup>	Revised <sup>2</sup>	Revise	ed <sup>2</sup> Rev	/ised²	R	evised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>
First quarter	269.4 289.5 279.7 289.2	9. 11. 11. 13.	.5 .7 2	92.7 80.9 79.7 75.2	327.9 325.4 324.9 324.0		559.6 523.0 508.8 510.0	550.8 542.8 545.5 539.3	135.9 155.0 106.6 102.0
First quarter	306.7 305.8 305.2 328.7		.0 2	79.9 93.7 13.0 08.2	334.2 347.2 355.3 370.0		529.5 535.0 551.1 599.5	546.8 556.4 571.0 573.9	135.9 55.9 73.0 141.8
First quarter	324.0 331.8 327.0 328.3	14. 16.	.6 .3	18.1 25.3 30.9 40.2	376.6 383.0 396.4 415.7		619.1 633.4 669.8 647.4	588.1 588.5 592.8 605.8	131.9 134.0 149.0 163.4
1989 First quarter	359.3 p355.1	11. p8.		16.3 (NA)	436.1 p458.0		693.5 (NA)	586.4 (NA)	205. p203.

See note on page 80.

Graphs of these series are shown on pages 44, 45, and 46.

¹IVA, inventory valuation adjustment; CCAdj, capital consumption adjustment.

²See "New Features and Changes for This Issue," page iii.



#### NATIONAL INCOME AND PRODUCT—Continued

	A7 SAV	NG—Continued		A8 SH	ARES OF GMP AND NATION	AL INCOME	
Year and	298. Government   293. Personal   293. Personal   294. Revised   249. Residential   249. Revised   249						
quarter			sumption expendi- tures	fixed investment	fixed investment	business inventories	251. Net exports of goods and services
	bil. dol.)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)
1986	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>	(2)	Revised <sup>2</sup>	Revised <sup>2</sup>
First quarter Second quarter	-174.7 -143.4	5.2 3.5	65.8 66.4	10.4 10.1	r5.2 5.2	0.1	-2.1 -2.4 -2.5
1987							
Second quarter Third quarter Fourth quarter	-77.3 -93.5	1.8	66.8 66.9	9.8 10.0	5.1 5.0	0.4	-2.4 -2.4 -2.5
Second quarter Third quarter Fourth quarter	-89.1 -72.7	3.9	66.2 66.2	10.1 10.0	r4.8 4.7	0.6	-1. -1. -1.
1080							
First quarter							-1.1 p=1.0
			A8 SHARES OF	F GNP AND NATIONAL INCO	ME—Continued		
Year and	Percent of G	NP—Continued			Percent of national income	e	
quarter	ment purchases of	government purchases		income with IVA	of persons with	before tax with	289. Net interest
	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)
1080	Revised <sup>2</sup>	(2)	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>
First quarter Second quarter	8.8 8.7	11.9 r12.0	73.3 73.8	8.5 8.2	0.3	8.3 8.2	9.7 9.6 9.5 9.3
First quarter	8.4	12.0 12.0	73.5 73.3	8.5 8.3	0.4	8.1 8.5	9.4 9.6 9.6 9.7
1088							
First quarter							9.8 9. 9. 10.
THE STATE OF THE S				0.7		7.0	
First quarter Second quarter Third quarter Fourth quarter	7.8 p7.8	r12.1 p12.1	73.2 (NA)	8.6 (NA)	0.3 (NA)	7.6 (NA)	10.4 (NA

See note on page 80.

Graphs of these series are shown on pages 46 and 47.

IVA, inventory valuation adjustment; CCAdj, capital consumption adjustment.

2See "New Features and Changes for This Issue," page iii.



#### PRICES, WAGES, AND PRODUCTIVITY

					B1 PRICE	MOVEMENTS				
		e deflator for onal product		ed price index, business product		consumer price inde r all urban consum			nsumer price index urban consumers,	
Year and month	310. Index	310c. Change over 1-quarter spans <sup>2</sup>	311. Index	311c. Change over 1-quarter spans <sup>2</sup>	320. Index ①	320c. Change over 1-month spans 1	320c. Change over 6-month spans 1	322. Index	322c. Change over 1-month spans 1	322c. Change over 6-month spans 1
	(1982==100)	(Ann. rate, percent)	(1982=100)	(Ann. rate, percent)	(1982-84=100)	(Percent)	(Ann. rate, percent)	(1982-84 = 100)	(Percent)	(Ann. rate, percent)
1987	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>						
January	116.0	3.2	115.7	3.7	111.2 111.6 112.1	0.7 0.4 0.4	5.0 5.1 5.3	112.1 112.3 112.5	0.6 0.2 0.2	4.
April	117.1	3.8	116.9	3.9	112.7 113.1 113.5	0.4 0.4 0.3	4.4 4.5 4.0	112.8 113.4 114.1	0.3 0.5 0.6	3. 2. 3.
July	117.9	2.8	117.9	3.7	113.8 114.4 115.0	0.3 0.4 0.2	3.8 3.7 3.6	113.8 113.8 114.3	-0.3 0.0 0.4	3. 2. 2.
October	118.6	2.4	119.0	3.6	115.3 115.4 115.4	0.3 0.3 0.2	3.9 3.3 3.7	114.5 114.7 115.3	0.2 0.2 0.5	3. 3. 3.
1988  January	119.2	2.0	119.9	3.3	115.7 116.0 116.5	0.4 0.2 0.3	3.9 4.0 4.4	115.7 115.5 116.0	0.3 -0.2 0.4	3. 4. 4.
April	120.6	4.8	121.4	5.0	117.1 117.5 118.0	0.4 0.4 0.3	4.4 4.7 4.9	116.6 117.1 117.8	0.5 0.4 0.6	5. 7. 7.
July	121.9	4.4	123.0	5.5	118.5 119.0 119.8	0.4 0.3 0.4	4.8 4.5 4.5	118.9 119.5 120.3	0.9 0.5 0.7	7. 6. 5.
October	123.3	4.7	124.4	4.3	120.2 120.3 120.5	0.4 0.3 0.3	4.8 4.9 5.1	120.6 120.8 121.2	0.2 0.2 0.3	5. 5.
1989										
February	124.5	4.0	125.6	4.1	121.1 121.6 122.3	0.6 0.4 0.5	5.6 6.2 5.9	122.1 122.6 123.6	0.7 0.4 0.8	6. 7. 6.
April	p126.0	p4.9	p127.3	p5.4	123.1 123.8 124.1	0.7 0.6 0.2		124.2 125.0 125.3	0.5 0.6 0.2	
August										

See note on page 80.

Graphs of these series are shown on pages 48 and 49.

<sup>1</sup> Changes are centered within the spans: 1-month changes are placed on the 2d month, 6-month changes are placed on the 4th month, and 1-quarter changes are placed on the 1st month of the 2d quarter.

2 See "New Features and Changes for This Issue," page iii.



PRICES, WAGES, AND PRODUCTIVITY—Continued

				81	PRICE MOVEMENTS-	-Continued			
	Produce	er price index, all con	nmodities	Producer p	rice ındex, industrial	commodities		r price index, crude i for further processing	
Year and month	330. Index ①	330c. Change over 1-month spans <sup>1</sup> (1)	330c. Change over 6-month spans 1 (1)	335. Index ①	335c. Change over 1-month spans <sup>1</sup> (1)	335c. Change over 6-month spans <sup>1</sup> (1)	331. Index	331c. Change over 1-month spans 1	331c. Change over 6-month spans 1
	(1982=100)	(Percent)	(Ann. rate, percent)	(1982=100)	(Percent)	(Ann. rate, percent)	(1982 = 100)	(Percent)	(Ann. rate, percent)
1007									
January	100.5 101.0 101.2	0.8 0.5 0.2	4.5 5.7 6.7	100.4 100.8 101.1	1.2 0.4 0.3	5.1 5.5 6.6	89.3 90.1 90.8	2.8 0.9 0.8	12. 14. 17.
April	101.9 102.6 103.0	0.7 0.7 0.4	6.1 5.6 5.0	101.6 101.9 102.4	0.5 0.3 0.5	5.5 5.8 4.8	92.6 93.9 94.3	2.0 1.4 0.4	14. 14. 11.
July	103.5 103.8 103.7	0.5 0.3 -0.1	4.4 3.1 2.3	103.1 103.7 103.5	0.7 0.6 -0.2	4.8 4.6 3.5	95.5 96.5 95.9	1.3 1.0 -0.6	7. 2. 1.
October	104.1 104.2 104.2	0.4 0.1 0.0	2.1 1.9 2.3	104.0 104.2 104.2	0.5 0.2 0.0	2.5 1.7 2.3	95.8 95.0 94.8	-0.1 -0.8 -0.2	-2. -3. -2.
1988									
January	104.6 104.8 104.9	0.4 0.2 0.1	3.3 4.5 5.8	104.4 104.6 104.7	0.2 0.2 0.1	3.1 3.7 4.3	94.1 95.0 94.6	-0.7 1.0 -0.4	-0. 2. 4.
April	105.8 106.5 107.2	0.9 0.7 0.7	6.4 6.2 6.2	105.6 106.1 106.4	0.9 0.5 0.3	4.7 4.6 4.1	95.6 96.0 96.9	1.1 0.4 0.9	5. 4. 5.
July	107.9 108.0 108.1	0.7 0.1 0.1	4.6 3.4 3.4	106.8 107.0 106.8	0.4 0.2 -0.2	2.9 2.7 3.2	96.6 97.2 97.1	-0.3 0.6 -0.1	2. -2. 1.
October	108.2 108.3 109.0	0.1 0.1 0.6	4.9 5.3 6.4	107.1 107.5 108.1	0.3 0.4 0.6	5.3 r5.9 7.2	96.6 94.8 97.8	-0.5 -1.9 3.2	11. r9. 13.
1948									
January	110.5 110.8 111.5	1.4 0.3 0.6	7.7 9.1 7.1	109.6 r110.1 110.6	1.4 r0.5 0.5	8.8 9.3 7.9	101.8 r101.5 103.6	4.1 r-0.3 r2.1	16. 22. 10.
April	112.3 113.1 112.8	0.7 0.7 -0.3		111.7 112.4 112.3	1.0 0.6 -0.1		104.2 105.1 103.0	0.6 0.9 -2.0	
July									
October									

See note on page 80.

Graphs of these series are shown on page 48.

¹Changes are centered within the spans: 1-month changes are placed on the 2d month, and 6-month changes are placed on the 4th month.



#### PRICES, WAGES, AND PRODUCTIVITY—Continued

				B1 P	RICE MOVEMENTS—(	Continued			
		ocer price index, interr als, supplies, and com		Produce	price index, capital	equipment	Producer pr	ice index, finished cor	sumer goods
Year and month	332. Index	332c. Change over 1-month spans 1	332c. Change over 6-month spans 1	333. Index	333c. Change over 1-month spans <sup>1</sup>	333c. Change over 6-month spans 1	334. Index	334c. Change over 1-month spans <sup>1</sup>	334c. Change over 6-month spans <sup>1</sup>
	(1982=100)	(Percent)	(Ann. rate, percent)	(1982=100)	(Percent)	(Ann. rate, percent)	(1982=100)	(Percent)	(Ann. rate, percent)
ENNIX									
January	99.1 99.8 100.0	0.8 0.7 0.2	4.3 5.4 6.2	111.2 111.0 111.1	0.4 -0.2 0.1	1.6 1.3 1.3	102.0 102.6 102.9	0.7 0.6 0.3	4. 4. 4.
April	100.3 100.8 101.3	0.3 0.5 0.5	5.5 5.1 5.3	111.4 111.5 111.5	0.3 0.1 0.0	0.7 1.6 2.4	103.4 103.6 103.7	0.5 0.2 0.1	3. 2. 3.
July	101.8 102.3 102.6	0.5 0.5 0.3	5.7 5.2 4.6	111.6 111.9 112.4	0.1 0.3 0.4	1.1 1.1 1.3	103.9 103.9 104.5	0.2 0.0 0.6	1. 1. 0.
October	103.1 103.4 103.6	0.5 0.3 0.2	5.0 4.5 4.7	112.0 112.1 112.2	-0.4 0.1 0.1	2.2 2.2 1.4	104.3 104.2 103.9	-0.2 -0.1 -0.3	1. 1. 1.
EHER									
January February	104.3 104.6 105.0	0.7 0.3 0.4	5.1 5.7 6.9	112.8 113.1 113.2	0.5 0.3 0.1	2.5 2.9 3.2	104.6 104.6 105.0	0.7 0.0 0.4	1. 2. 3.
April May	105.7 106.3 107.1	0.7 0.6 0.8	· 7.0 7.0 7.0	113.4 113.7 114.0	0.2 0.3 0.3	2.7 2.8 4.5	105.3 105.6 105.8	0.3 0.3 0.2	3 4 4
duly	107.9 108.2 108.6	0.7 0.3 0.4	5.6 5.1 4.5	114.3 114.7 115.7	0.3 0.3 0.9	3.9 3.7 3.9	106.5 106.8 107.3	0.7 0.3 0.5	4.
October	108.6 109.0 109.5	0.0 0.4 0.5	5.4 r5.8 6.4	115.6 115.8 116.2	-0.1 0.2 0.3	4.6 r4.8 3.1	107.4 107.8 108.2	0.1 0.4 0.4	5. r7. 7.
1989									
January February March	110.8 r111.3 112.0	1.2 r0.5 r0.6	7.3 6.7 5.4	116.9 r117.4 117.5	0.6 r0.4 r0.1	3.1 3.7 4.3	109.5 r110.6 111.3	1.2 r1.0 r0.6	8. 10. 8.
April May	112.5 112.6 112.4	0.4 0.1 -0.2		117.4 117.9 118.7	-0.1 0.4 0.7		112.0 113.2 112.8	0.6 1.1 -0.4	
September  October									

See note on page 80.

Graphs of these series are shown on page 48.

<sup>\*</sup>Changes are centered within the spans: 1-month changes are placed on the 2d month, and 6-month changes are placed on the 4th month.



#### PRICES, WAGES, AND PRODUCTIVITY—Continued

				82	WAGES AND PRODU	CTIVITY			
		Avera		production or nonsup nonagricultural payroll				urly compensation, a nonfarm business sec	
Year and		Current-dollar earning	īs .		Real earnings		Cu	rrent-dollar compensa	ition
month	340. Index (1977 = 100)	340c. Change over 1-month spans <sup>2</sup> (Percent)	340c. Change over 6-month spans <sup>2</sup> (Ann. rate, percent)	341. Index (1977 = 100)	341c. Change over 1-month spans <sup>2</sup> (Percent)	341c. Change over 6-month spans <sup>2</sup> (Ann. rate, percent)	345. Index (1977 = 100)	345c. Change over 1-quarter spans <sup>2</sup> (Ann. rate, percent)	345c. Change over 4-quarter spans <sup>2</sup> (Ann. rate, percent)
1987									
January February March	171.3 171.9 172.1	0.1 0.4 0.1	2.6 2.0 2.1	94.7 94.7 94.4	-0.7 0.0 -0.3	-2.4 -3.1 -3.3	185.6	2.1	3.
April . May June	172.5 172.9 172.9	0.3 0.2 0.1	2.3 2.6 2.9	94.1 94.0 93.7	-0.3 -0.1 -0.3	-2.1 -2.0 -1.5	187.1	3.4	4.
July	173.2 174.1 174.6	0.2 0.5 0.3	2.8 3.3 3.3	93.7 93.8 93.7	-0.1 0.1 -0.1	-1.3 -0.5 -0.1	189.2	4.4	4.
October November	174.9 175.6 175.7	0.2 0.4 0.1	4.0 3.0 2.8	93.5 93.8 93.7	-0.2 0.3 -0.1	0.2 -0.1 -0.4	192.1	6.2	4.
1988									
January February March	176.6 176.7 177.0	0.5 0.1 0.2	3.6 3.5 3.3	93.8 93.7 93.5	0.1 -0.1 -0.2	0.1 -0.5 -1.0	193.7	3.5	4.
April May June	178.0 178.7 178.6	0.6 0.4 -0.1	3.1 3.2 3.8	93.6 93.6 93.2	0.1 0.0 -0.4	-1.2 -1.8 -1.1	195.9	4.5	4.
July	179.3 179.5 180.3	0.4 0.1 0.5	4.0 3.0 p3.5	93.2 92.9 93.0	0.0 -0.4 0.2	-1.0 -1.3 p-1.0	198.5	5.4	5.
October	181.5 181.4 p181.7	0.6 -0.1 p0.2	(3)	93.1 92.9 p92.7	0.1 -0.2 p-0.2	(3)	201.0	5.1	(NA
1989									
January . February . March	(3)	(3)		(3)	(3)		203.8	5.7	
April							(NA)	(NA)	
July									
October									

See note on page 80

Graphs of these series are shown on pages 49 and 50.

Adjusted for overtime (in manufacturing only) and interindustry employment shifts.

Changes are centered within the spans: 1-month changes are placed on the 2d month, 6-month changes are placed on the 4th month, 1-quarter changes are placed on the 1st month of the 2d quarter, and 4-quarter changes are placed on the middle month of the 3d quarter.

This series has been discontinued by the source agency.



#### PRICES, WAGES, AND PRODUCTIVITY—Continued

			1						_
		urly compensation, al m business sector—C			decisions	Output per	hour, all persons, bus	iness sector	358. Index of output per hour
Year and		Real compensation		348. Average first-year	349. Average changes over	370. Index	370c. Change over 1-quarter	370c. Change over 4-quarter	all persons, nonfarm busi- ness sector
month	346. Index	346c. Change over 1-quarter spans <sup>1</sup>	346c. Change over 4-quarter spans <sup>3</sup>	changes (1)	tife of contract (1)		spans 1	spans 1	
	(1977=100)	(Ann. rate, percent)	(Ann. rate, percent)	(Ann. rate, percent)	(Ann. rate, percent)	(1977=100)	(Ann. rate, percent)	(Ann. rate, percent)	(1977=100)
3307									
lanuary		-3.1		1.1	2.1		0.3		
February	100.5		-0.4			109.9		1.5	107.
March									
April		-1.4		4.1	3.9		2.7		
Way	100.1	-1.4	-0.4	7.1	3.9	110.6	2.7	1.9	108.
lune									
August	100.3	0.7		2.5	2.1		3.9		
September	100.3		0.4			111.7		2.7	109.
optomour					***		• • • •	• • • • • • • • • • • • • • • • • • • •	
October		2.5		3.4	2.4		0.6		
November	100.9		0.7			111.8		1.1	109.
December	• • • •			•••	• • • •	• • • •			
DIM									
lanuary		-0.2	:::	1.8	1.8	:::	3.5		
February	100.9	• • • •	0.7	• • • •	• • • •	112.8		0.6	110.
March	• • •			• • • • • • • • • • • • • • • • • • • •	• • •	• • •			
April		0.0		3.1	2.4		-3.4		
Way	100.9		0.3		• • • •	111.8		0.2	110.
lune				• • •	• • •				
luly		0.7		3.4	3.2		1.7		
August	101.0	0.7	0.4	3.4	3.2	112.3	1.7	-0.3	110.
September								-0.3	
October	101.2	0.7	/NA)	3.5	2.1	110.0	-1.0	.:::	
December		• • • • • • • • • • • • • • • • • • • •	(NA)	•••	• • • •	112.0		(NA)	110.
1989	•••			•••		•••			
lanuaru		0.0		rp3.2	rp3.4		1.7		
ebruary	101.3	0.2		1703.2	rps.4	112.5	1.7		110.
Warch	101.3					*****			110.1
		4000							
April	(444)	(NA)		p5.0	p3.4	(200)	(NA)		/:::
Way	(NA)					(NA)			(NA)
luly									
October									

See note on page 80.

Graphs of these series are shown on pages 49 and 50.

'Changes are centered within the spans: 1-quarter changes are placed on the 1st month of the 2d quarter, and 4-quarter changes are placed on the middle month of the 3d quarter.



#### LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT

					CIVILIAN LAI	BOR FORCE AND	MAJOR COMPONE	NTS			
			Civilian I	abor force			447. Number unemployed,	448. Number employed	Civilian la	bor force particip	ation rates
Year and	441. Total	442. Civilian employment		Number u	nemployed		full-time workers	part time for eco- nomic	451. Males 20 years	452. Females 20 years	453. Both sexes 16-19
month			37. Persons unemployed	444. Males 20 years and over	445. Females 20 years and over	446. Both sexes 16-19 years of age		reasons	and over	and over	years of age
	(Thous.)	(Thous.)	(Thous.)	(Thous.)	(Thous.)	(Thous.)	(Thous.)	(Thous.)	(Percent)	(Percent)	(Percent)
11117											
January	118,873 119,119 119,263	110,969 111,271 111,459	7,904 7,848 7,804	3,649 3,594 3,532	2,864 2,822 2,870	1,391 1,432 1,402	6,430 6,382 6,231	5,187 5,326 5,168	78.2 78.1 78.1	55.7 55.8 55.9	54. 54. 54.
April	119,394 120,102 119,647	111,789 112,524 112,287	7,605 7,578 7,360	3,482 3,443 3,440	2,757 2,708 2,640	1,366 1,427 1,280	6,110 6,039 6,043	5,122 5,098 4,979	78.1 78.2 78.0	56.0 56.3 56.2	54 55 53
July	119,884 120,245 120,008	112,613 113,019 112,896	7,271 7,226 7,112	3,340 3,259 3,165	2,674 2,662 2,666	1,257 1,305 1,281	5,895 5,814 5,664	5,103 5,046 5,050	78.0 77.9 77.9	56.3 56.4 56.3	53 56 54
October	120,429 120,527 120,701	113,225 113,460 113,740	7,204 7,067 6,961	3,194 3,114 3,061	2,620 2,602 2,605	1,390 1,351 1,295	5,756 5,655 5,562	5,142 5,287 4,979	78.0 78.0 77.8	56.4 56.4 56.5	55 54 55
1500											
January February	121,035 121,165 120,936	114,055 114,273 114,129	6,980 6,892 6,807	3,106 3,053 3,064	2,568 2,596 2,450	1,306 1,243 1,293	5,550 5,526 5,473	5,113 5,101 5,087	77.9 78.1 77.9	56.6 56.7 56.6	55 55 54
April	121,328 121,203 121,524	114,660 114,403 115,001	6,668 6,800 6,523	2,941 3,065 2,889	2,471 2,492 2,485	1,256 1,243 1,149	5,338 5,413 5,163	4,953 4,676 5,073	78.1 78.0 77.8	56.6 56.5 56.6	54 54 56
July	121,658 122,000 121,984	115,034 115,203 115,370	6,624 6,797 6,614	2,832 3,077 2,905	2,565 2,467 2,456	1,227 1,253 1,253	5,215 5,491 5,293	5,102 4,972 4,862	77.8 78.0 77.9	56.7 56.8 56.8	55 56 56
October	122,091 122,510 122,563	115,573 115,947 116,009	6,518 6,563 6,554	2,911 2,996 2,953	2,413 2,445 2,422	1,194 1,122 1,179	5,176 5,273 5,317	4,727 4,819 5,033	77.8 77.8 77.8	57.0 57.4 57.3	55 55 55
1569											
January	123,428 123,181 123,264	116,711 116,853 117,136	6,716 6,328 6,128	2,938 2,853 2,688	2,455 2,306 2,367	1,323 1,168 1,073	5,295 5,024 5,028	4,837 4,697 4,709	78.1 78.1 78.1	57.7 57.5 57.5	56. 54. 54.
April	123,659 123,610 124,102	117,113 117,215 117,541	6,546 6,395 6,561	2,952 2,705 2,737	2,448 2,480 2,570	1,146 1,210 1,254	5,247 5,104 5,131	4,930 4,609 4,801	78.3 77.9 78.2	57.6 57.7 57.7	55 55 56
July											
October											

See note on page 80 Graphs of these series are shown on page 51.



#### **GOVERNMENT ACTIVITIES**

			O1 RECEIPTS	AND EXPENDITURES	3			D2 DEFEN	SE INDICATORS	
		Federal Governmen	t¹	Sta	te and local govern	ment 1		Advance measures	s of defense activity	1
Year and month	500. Surplus or deficit	501. Receipts	502. Expendi- tures	510. Surplus or deficit	511. Receipts	512. Expenditures	517. Defense Department gross obliga- tions incurred	525. Defense Department prime con- tract awards	543. Defense Department gross unpaid obligations outstanding	548. Manu- facturers' new orders, defense products
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)
1987	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>				
January	-199.4	860.7	1,060.1	46.3	637.1	590.8	25,911 34,669 28,986	11,166 13,121 12,272	196,585 199,440 199,308	6,12 7,65 9,76
April	-137.7	926.2	1,063.8	60.4	658.9	598.5	33,794 32,801 30,475	11,359 11,782 12,104	200,411 202,504 204,177	11,26 9,90 10,12
July	-143.9	921.5	1,065.5	50.5	659.6	609.1	31,867 32,619 34,065	12,913 13,595 13,683	207,148 209,556 215,074	9,88 9,17 9,10
October	-164.4	937.4	1,101.7	48.0	668.9	620.9	29,233 30,794 24,532	10,555 9,353 11,820	212,355 212,086 205,974	9,86 9,82 7,03
1986										
January	-151.8	944.7	1,096.5	50.8	684.8	634.0	31,157 33,243 31,595	8,289 11,821 12,096	208,366 210,637 212,335	9,22 8,48 8,06
April	-141.5	973.2	1,114.7	52.4	699.2	646.7	33,172 32,294 36,167	15,035 13,958 13,721	210,520 214,223 219,469	9,87 8,21 13,82
luly	-122.5	977.3	1,099.8	49.8	706.0	656.2	29,691 29,004 27,652	17,438 9,758 10,980	219,349 219,239 220,134	6,99 8,03 7,47
October	-167.6	994.6	1,162.1	45.7	716.5	670.8	31,118 34,783 31,522	(NA)	217,720 222,122 223,937	10,69 8,39 10,40
1089										
anuary	-147.5	1,036.2	1,183.7	48.8	732.6	683.8	31,580 30,058 30,859		226,193 224,553 219,856	6,81 8,15 10,46
April	(NA)	(NA)	p1,197.8	(NA)	(NA)	p695.6	p31,395 (NA)		p222,194 (NA)	r8,55 r7,57 p8,77
luly										
October										

See note on page 80.

Graphs of these series are shown on pages 52 and 53.

Based on national income and product accounts.

See "New Features and Changes for This Issue," page iii.



#### **GOVERNMENT ACTIVITIES—Continued**

					DEFENSE INC	OCATORS—Continue	ed			
			Intern	nediate and final m	easures of defense	activity				i desemb
Year and month	557. Index of industrial	559. Manufac- turers' inven-	561. Manufac- turers' unfilled	580. Defense Department	588. Manufac- turers' ship-	570. Employ- ment, defense		Department connel	564. Federal purchases of	565. Nationa defense pur-
month	production, defense and space equip- ment	tories, defense products	orders, defense products	net outlays, military	ments, defense products	products in- dustries	577. Military on active duty ©	578. Civilian, direct hire employment	goods and services, national	chases as a percent of GNP
	(1977 = 100)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Thous.)	(Thous.)	(Thous.)	(Ann. rate, bil. dol.)	(Percent)
1987									Revised <sup>1</sup>	(1)
January February	187.3 188.9 188.6	31,122 31,233 31,169	158,833 157,779 158,084	22,243 24,096 23,259	8,755 8,704 9,464	1,590 1,589 1,590	2,179 2,172 2,168	1,060 1,066 1,069	288.0	r6.
April	189.2 189.3 188.6	31,597 31,624 31,709	160,358 160,898 161,816	23,593 22,760 24,046	8,991 9,367 9,210	1,583 1,584 1,577	2,158 2,153 2,151	1,070 1,070 1,076	294.0	6.
July	188.7 189.1 189.8	32,174 32,553 32,668	162,605 162,741 162,316	22,858 24,340 21,513	9,093 9,043 9,527	1,577 1,576 1,574	2,158 2,167 2,174	1,078 1,080 1,088	300.2	6.
October	190.3 188.7 188.9	33,171 33,936 33,504	163,247 164,130 161,860	25,816 21,276 26,329	8,933 8,941 9,306	1,574 1,572 1,569	2,172 2,174 2,167	1,086 1,085 1,082	296.8	6.
1988						1 570				
January February	190.6 191.0 189.9	33,656 33,859 33,945	162,206 162,089 160,841	20,786 23,441 23,752	8,877 8,597 9,313	1,570 1,566 1,558	2,166 2,162 2,142	1,076 1,071 1,067	297.4	6.
April	187.9 185.5 184.6	34,069 34,695 35,328	162,171 162,009 167,117	26,548 20,130 23,765	8,541 8,377 8,721	1,559 1,557 1,556	2,108 2,100 2,104	1,060 1,054 1,045	298.0	6.
July	184.9 184.9 184.5	34,799 34,071 34,839	165,449 164,451 163,092	24,243 23,321 20,636	8,663 9,035 8,830	1,550 1,548 1,542	2,111 2,122 2,138	1,034 1,039 1,048	296.1	6.
October	184.0 182.2 180.5	35,410 35,351 35,373	165,356 165,087 165,397	27,027 24,443 26,357	8,431 8,660 10,097	1,536 1,534 1,530	2,130 2,130 2,122	1,044 1,044 1,048	300.5	6.
1989										
January	180.0 179.3 r178.7	35,777 35,793 36,416	163,482 163,238 165,250	20,843 23,426 26,053	8,730 8,403 8,449	1,530 1,529 1,529	2,124 2,123 2,116	1,054 1,058 1,058	298.7	r5.
April	r179.9 r180.1 p180.4	r36,362 p36,812 (NA)	r165,168 r164,041 p163,625	21,035 p24,086 (NA)	r8,633 r8,699 p9,187	r1,528 p1,529 (NA)	2,110 r2,111 p2,116	1,061 1,063 p1,068	p302.4	p5
luly										
October										

See note on page 80.

Graphs of these series are shown on pages 54 and 55.

See "New Features and Changes for This Issue," page iii.



#### U.S. INTERNATIONAL TRANSACTIONS

			E1 MERC	HANDISE TRADE		
Year and month	602. Exports, excluding military aid shipments	604. Exports of domestic agricultural products	606. Exports of non- electrical machinery	612. General imports	614. Imports of petro- leum and petroleum products	616. Imports of auto- mobiles and parts
	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)
1987	Revised <sup>1</sup>			Revised <sup>1</sup>		
January	18,377	1,926	3,452	32,189	2,269	4,882
	19,371	2,047	4,404	31,186	3,598	6,322
	19,981	2,157	4,098	32,247	3,513	5,329
April	20,250	2,234	4,122	32,317	2,842	5,51
	20,111	2,410	4,176	33,484	3,685	6,09
	21,381	2,445	4,338	34,141	3,375	5,82
luly	22,472	2,956	4,260	34,927	4,125	5,80
	20,845	,520	4,420	34,506	4,574	6,00
	21,669	2,625	4,717	34,015	3,439	5,30
October	22,136	2,593	4,407	36,253	3,780	6,770
	23,327	2,409	5,371	35,219	3,292	6,34
	24,187	2,472	5,371	35,758	3,158	6,560
1988  January	24,669	2,634	5,040	35,165	3,541	5,44
	24,839	2,936	5,177	36,325	3,536	5,65
	26,762	3,030	5,442	36,338	3,225	5,67
april	26,040	3,030	5,288	35,360	3,226	6,22
	27,446	r3,382	5,374	36,137	3,802	5,50
	26,706	3,220	5,353	37,304	3,060	5,35
uly	26,612	3,266	5,457	35,074	3,122	5,376
	27,478	3,349	5,778	37,623	3,360	5,886
	27,578	3,576	5,876	36,750	2,927	6,35
October	27,889	3,092	5,698	37,121	2,718	6,58
	27,538	2,808	5,709	38,087	2,645	6,29
	28,864	3,092	6,393	39,668	3,347	6,94
anuary	28,980	3,143	5,338	37,877	3,619	5,62
	28,839	3,201	5,990	38,220	3,326	6,320
	30,064	3,666	6,162	39,549	4,095	6,28
pril	30,759	3,387	6,150	39,045	4,730	5,869
	30,472	3,618	4,937	40,710	4,680	5,770
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA
uly ugust						

See note on page 80.

Graphs of these series are shown on page 56.

1 See "New Features and Changes for This Issue," page iii.



### U.S. INTERNATIONAL TRANSACTIONS—Continued

		E	GOODS AND SERVI	CES MOVEMENTS (EXC	LUDING TRANSFERS UND	ER MILITARY GRANTS)			
		Goods and services			Merchandise, adjusted	Income on investment			
Year and month	667. Balance	668. Exports	669. Imports	622. Balance	618. Exports	620: Imports	651. U.S. invest-	652. Foreign investment in Die United States	
	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	
11117									
January February	-31,190	104,315	135,505	-38,661	57,255	95,916	25,117	19,75	
April	-35,555	105,694	141,249	-39,819	60,015	99,834	22,744	20,55	
July	-36,687	110,922	147,609	-40,606	64,297	104,903	23,578	21,90	
October	-26,055	125,211	151,266	-40,414	68,699	109,113	33,265	20,20	
1988									
January February March	-28,682	127,810	156,492	-33,446	76,447	109,893	26,750	23,95	
April	-30,586	126,800	157,386	-31,411	78,471	109,882	23,148	25,61	
July	-28,964	131,573	160,537	-30,339	80,604	110,943	24,720	27,31	
October	-23,659 	143,626	167,285	-32,019	83,729	115,748	33,159	28,67	
1989									
January February March	p-27,265	p142,569	p169,834	p-27,634	p88,496	p116,130	p26,862	p30,37	
April	(NA)	(ÑĂ)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA	
July									
October									

See note on page 80.

Graphs of these series are shown on page 57.

Balance of payments basis: Excludes transfers under military grants and Department of Defense sales contracts (exports) and Department of Defense purchases (imports).



#### INTERNATIONAL COMPARISONS

				F1 INDUST	RIAL PRODUCTION			
Year and month	47. United States, index of industrial production	721. OECD <sup>1</sup> European countries, index of industrial production	728. Japan, index of indus- trial production	725. West Germany, index of industrial production	726. France, index of industrial production	722. United Kingdom, index of industrial production	727. Italy, index of industrial production	723. Canada, index of indus- trial production
	(1977 = 100)	(1977=100)	(1977 = 100)	(1977=100)	(1977=100)	(1977=100)	(1977=100)	(1977=100)
1907								
January	126.2	113	142.2	112	105	110	114.2	126.2
	127.1	116	141.5	113	109	113	117.6	127.6
	127.4	116	143.6	113	110	112	120.2	128.8
April	127.4	116	142.5	116	109	113	117.9	128.9
	128.2	117	140.2	117	110	114	122.3	129.6
	129.1	116	145.5	114	111	112	118.7	130.3
luly	130.6	117	146.7	114	111	115	118.1	130.9
	131.2	116	146.7	117	111	116	113.2	133.6
	131.0	117	149.0	116	111	114	117.5	134.1
October	132.5	119	151.4	117	111	117	122.7	135.5
	133.2	119	152.0	117	112	116	121.2	136.5
	133.9	118	153.7	116	112	117	116.5	136.9
1988								
January	134.4	120	154.4	117	112	117	126.9	137.9
	134.4	119	158.5	117	112	115	121.5	137.4
	134.7	r120	r157.9	117	113	117	r124.1	137.9
April	135.4	120	r157.8	117	112	117	r124.8	138.2
	136.1	120	r156.4	118	113	118	r123.1	139.4
	136.5	121	r159.2	120	115	119	r125.4	140.0
luly	138.0	122	r157.9	118	116	119	r128.5	139.5
	138.5	r123	r162.3	122	116	119	r126.0	140.8
	138.6	123	r162.5	121	117	120	r124.1	141.0
October	139.4	123	r160.6	121	113	119	r127.6	140.3
	139.9	124	r165.2	120	118	120	r129.1	139.2
	140.4	124	r165.7	122	117	119	r132.2	140.1
1009			,					
lanuary	140.8	r125	r167.4	122	118	118	127.9	r139.6
	140.5	124	r164.4	122	117	117	130.3	r140.4
	r140.7	124	r173.2	122	116	118	129.1	r140.1
April	r141.6 141.4 p141.1	p127 (NA)	167.0 p161.5 (NA)	p126 (NA)	p120 (NA)	p119 (NA)	p127.0 (NA)	141.5 p141.7 (NA)
October								

See note on page 80.

Graphs of these series are shown on page 58.

\*Organization for Economic Cooperation and Development.



#### INTERNATIONAL COMPARISONS—Continued

					F2 CONSI	JMER PRICES					
	United	States	Jaj	oan	West 6	Germany	Fra	nce	United Kingdom		
Year and month	320. Index (1)	320c. Change over 6-month spans 1	738. Index (ii)	738c. Change over 6-month spans <sup>3</sup>	735. Index (U)	735c. Change over 6-month spans 1	736. Index (U)	736c. Change over 6-month spans 1	732. Index ①	732c. Change over 6-month spans 1	
	(1982-84=100)	(Ann. rate, percent)	(1982-84=100)	(Ann. rate, percent)	(1982-84=100)	(Ann. rate, percent)	(1982-84 === 100)	(Ann. rate, percent)	(1982-84 = 100)	(Ann. rate, percent)	
1987			Revised <sup>2</sup>	Revised <sup>2</sup>	(2)	(2)	(2)	(²)	(2)	(2)	
January	111.2 111.6 112.1	5.0 5.1 5.3	103.9 103.9 104.3	2.5 0.6 1.5	104.6 104.7 104.7	r1.3 1.5 1.2	119.6 119.8 120.0	4.1 r3.9 3.4	117.5 118.0 118.2	5.4 3.8 r2.0	
April	112.7 113.1 113.5	4.4 4.5 4.0	105.3 105.5 105.3	2.1 3.3 2.1	r105.0 105.0 105.2	1.7 1.7 1.0	120.6 r120.8 121.1	r2.2 r2.5 2.5	119.6 119.7 119.7	22.	
July	113.8 114.4 115.0	3.8 3.7 3.6	104.7 104.8 105.8	-0.9 1.0 -0.2	105.2 105.1 104.9	r0.6 0.4 0.8	r121.3 r121.6 121.7	2.3 2.3 2.8	119.6 120.0 120.3	3. 4. 4.	
October	115.3 115.4 115.4	3.9 3.3 3.7	105.8 105.3 105.1	0.0 -1.7 -0.6	105.0 105.0 105.2	-0.2 0.0 1.0	122.0 r122.1 122.2	r2.3 r2.2 2.5	120.9 121.5 121.4	4. r4. 4.	
1988											
January	115.7 116.0 116.5	3.9 4.0 4.4	104.8 104.6 105.0	1.3 -0.2 0.4	105.4 105.6 105.7	1.1 1.7 1.3	122.4 r122.6 123.0	2.6 r2.8 r2.3	121.4 r121.8 122.3	3. 3. r4.	
April	117.1 117.5 118.0	4.4 4.7 4.9	105.6 105.7 105.5	1.0 2.3 1.3	106.0 106.2 106.3	r2.1 2.3 1.9	123.6 123.9 r124.2	3.3 3.4 3.6	124.3 124.8 r125.2	5. r7. 8.	
July	118.5 119.0 119.8	4.8 4.5 4.5	105.3 105.6 106.4	1.3 2.5 1.9	r106.3 106.3 106.3	1.5 1.7 1.9	124.7 r125.0 125.3	3.3 3.3 r3.7	125.4 126.8 127.4	9. r8. r8.	
October	120.2 120.3 120.5	4.8 4.9 5.1	106.9 106.5 106.2	1.7 -0.2 0.9	106.4 106.7 106.9	r3.2 3.2 3.8	125.6 125.8 126.0	3.4 3.2 3.5	128.7 r129.2 129.6	r8. 7. r7.	
1989											
January	121.1 121.6 122.3	5.6 6.2 5.9	106.0 105.7 106.2	3.0 3.4 (NA)	108.1 108.4 108.6	4.6 4.5 (NA)	126.5 r126.8 127.2	3.9 4.2 (NA)	r130.4 131.4 r131.9	6.9 7.9 8.3	
April	123.1 123.8 124.1		108.1 108.7 (NA)		109.2 109.5 (NA)		128.0 128.5 (NA)		134.3 135.1 135.6		
September											

See note on page 80.

Graphs of these series are shown on page 59.

¹Changes over 6-month spans are centered on the 4th month. ²See "New Features and Changes for This Issue," page iii.



#### INTERNATIONAL COMPARISONS—Continued

		F2 CONSUMER	PRICES—Continu	ed	F3 STOCK PRICES									
	Ita	aly	Can	ada	19. United States, index	748. Japan, index of	745. West Germany,	746. France, index of	742. United Kingdom,	747. Italy, index of	743. Canada			
Year and month	737. Index (1)	737c. Change over 6-month spans <sup>1</sup>	733. Index ①	733c. Change over 6-month spans <sup>1</sup>	of stock prices, 500 common stocks (u)	stock prices (1)	index of stock prices (1)	stock prices (u)	stock prices (1)	stock prices (1)	prices (1)			
	(1982-84 = 100)	(Ann. rate, percent)	(1982-84 = 100)	(Ann. rate, percent)	(1967=100)	(1967 = 100)	(1967=100)	(1967=100)	(1967=100)	(1967 = 100)	(1967 = 100			
1987	Revised <sup>2</sup>	Revised <sup>2</sup>	(2)	(2)										
January	131.6 132.1 132.6	4.2 4.8 4.5	115.8 116.3 116.8	r4.2 r4.6 r4.4	287.7 305.6 318.1	1,493.7 1,577.6 1,676.0	302.0 278.9 282.4	642.3 660.4 708.3	840.5 916.9 972.3	526.4 502.8 501.8	378.4 395.4 422.5			
April . May June	133.0 133.5 133.9	4.8 6.0 6.5	117.3 118.0 r118.4	5.1 5.2 4.7	314.7 314.5 327.8	1,857.4 1,937.7 1,966.6	297.5 295.7 306.9	726.4 703.9 664.8	956.1 1,040.9 1,097.5	533.0 519.3 507.5	420.0 416.4 422.0			
July	134.3 134.7 135.6	6.7 6.3 5.6	119.2 119.3 119.3	4.5 3.8 r3.9	337.3 358.3 346.6	1,807.8 1,903.4 1,889.0	320.4 333.3 322.8	692.1 705.0 730.1	1,154.7 1,101.1 1,121.0	494.6 459.7 451.7	455.4 451.3 440.9			
October	136.9 137.2 137.5	5.3 3.9 3.6	119.7 120.2 120.3	r3.2 2.9 3.5	304.8 266.5 262.1	1,833.0 1,677.8 1,655.2	299.4 229.2 219.4	633.1 508.5 484.9	1,027.7 794.1 810.4	449.8 366.8 361.1	341.2 336.5 357.1			
1940	138.2	2.4	.100.6	0.5										
January February March	138.5	3.4 3.5 4.0	r120.6 121.0 121.6	3.5 4.4 r4.2	272.5 280.8 289.1	1,656.1 1,797.8 1,910.6	208.4 218.4 232.4	465.0 501.8 510.3	863.3 858.5 888.0	348.9 334.0 377.1	345.4 362.1 374.4			
April	139.6 140.0 140.5	4.5 6.0 5.8	122.0 122.8 r123.0	r4.4 5.2 r4.7	285.7 278.6 294.4	1,961.2 1,963.0 1,979.2	230.8 225.4 240.6	523.6 546.1 609.5	879.6 878.4 906.7	383.2 359.7 372.7	377.4 367.1 388.9			
July	140.9 141.5 142.2	6.0 7.1 7.0	123.7 124.1 r124.2	r4.8 3.6 r3.6	292.7 286.9 291.5	1,972.0 1,988.3 1,924.2	247.6 248.1 254.8	632.4 618.7 636.1	932.0 908.5 872.4	399.7 416.5 392.9	381.6 371.3 371.0			
October	143.3 144.5 145.0	6.9 6.7 7.0	r124.8 125.1 125.1	4.4 r4.2 4.6	301.8 294.8 300.8	1,923.3 2,008.1 2,084.8	266.3 266.5 273.7	682.9 698.4 746.7	908.5 899.5 865.1	431.9 432.9 426.4	383.7 372.3 383.0			
1988														
January	146.1 147.3 148.0	7.8 6.9 7.4	125.7 r126.6 r127.2	r4.5 6.2 7.2	310.5 319.8 318.4	2,207.6 2,237.4 2,188.6	284.2 284.2 287.3	799.8 814.5 810.8	926.6 1,007.8 1,029.5	433.8 411.7 403.7	408.7 403.6 404.3			
April	149.0 149.6 150.3		127.6 128.9 129.6		328.8 341.5 352.2	2,231.0 2,284.3 rp2,239.9	295.9 295.9 (NA)	838.9 847.3 rp865.3	1,023.5 (NA)	p416.2 p413.4 rp434.0	409.9 418.9 425.0			
July					361.1	p2,276.7		p871.1		p455.9	448.7			
October														

See note on page 80.

Graphs of these series are shown on page 59.

'Changes over 6-month spans are centered on the 4th month.

'See "New Features and Changes for This Issue," page iii.

	Selecte	ed leading index co	mponents		Selected lagging	index components			
Year	92. Change in unfilled orders durable goods	in 1982 dollars,	83. Index of consumer expectations 1 2	62. Change in cost per unit o manufacturing¹		120. Change in consumer price index for services <sup>1</sup>			
and month  1987  Inuary	Actual	Smoothed <sup>3</sup>	(0)	Actual	Smoothed <sup>3</sup>	Actual	Smoothed		
	(Bil. dol.)	(Bil. dol.)	(1st Q 1966=100)	(Ann. rate, percent)	(Ann. rate, percent)	(Ann. rate, percent)	(Ann. rate, percent)		
1987				Revised*	Revised*				
January February . March	-3.66 -1.17 0.78	-0.79 -1.01 -0.90	80.9 81.6 83.3	11.0 -5.1 2.6	-0.3 -0.6 -0.3	5.2 4.1 4.1	3.9 4.0 4.0		
10	4.20 3.89 3.58	-0.15 0.84 1.78	84.7 80.6 80.8	-9.1 -2.6 -2.6	-1.4 -2.1 -2.6	5.2 4.1 2.0	4.4		
July August September .	4.90 2.04 -0.12	2.75 3.23 3.05	83.3 85.8 84.2	-8.4 9.2 13.0	-3.7 -2.6 0.1	4.1 6.2 3.0	3.4. 4.		
October November December .	2.40 1.37 1.16	2.87 2.55 2.18	80.4 72.7 76.7	-7.6 1.8 -4.3	0.7 1.2 0.7	5.1 5.0 4.0	4.		
1988					33				
lanuary February March	2.58 2.24 -2.01	2.02 1.95 1.38	80.9 81.9 85.2	3.6 4.5 13.9	0.8 1.4 3.4	6.0 5.0 4.0	4.		
April May . June	2.86 -0.10 6.59	1.25 0.99 1.59	82.4 87.3 85.7	-9.1 -3.4 7.2	2.9 1.8 1.8	3.9 4.9 3.9	4.		
July August September	1.32 3.02 -0.20	1.90 2.24 2.11	82.3 88.8 89.5	-6.7 -0.9 7.2	0.7 -0.2 0.3	3.9 5.9 3.9	4.		
October November December	2.81 0.43 6.58	2.12 1.91 2.41	87.0 86.3 85.5	13.8 -8.2 -5.9	2.4 2.2 1.0	5.3 5.8 5.8	4. 4. 5.		
1989									
January February March	2.56 1.06 1.88	2.72 2.68 2.55	89.9 88.8 87.6	1.8 7.2 17.7	0.4 1.0 3.5	4.8 5.7 5.7	5.3 5.4 5.5		
April May June .	r3.80 r-0.73 p3.15	r2.64 r2.24 p2.13	83.2 80.1 82.0	-13.5 1.7 p4.4	2.8 2.2 p2.1	2.8 5.7 3.7	5.: 5. 4.		
July . August									
October November December									

See note on page 60.
Graphs of these series are shown on pages 13 and 15.

'These series reached high values before 1987: series 92 actual (8.31), series 92 smoothed (4.40), and series 83 (97.7) in March 1984; series 62 actual (29.6) in March 1986 and smoothed (5.2) in March 1985; and series 120 actual (8.4) in July 1984 and smoothed (5.8) in September 1984.

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'This series is smoothed by an autoregressive-moving-average filter developed by Statistics Canada.

'See "New Features and Changes for This Issue," page iii.

#### C. Historical Data for Selected Series

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Year	Jan.	Feb.
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   | Aug.   | Sept.   | Oct.   
   | Nov.   | Dec.  | 10   
                              | II Q   | III Q  | IV Q   | Annual  
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| 1953 1955 1955 1955 1955 1957 1959 1959 1959 1960 1962 1962 1963 1964 1965 1966 1968 1970 1977 1977 1977 1977 1977 1977 1977 1979   | 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         | 8,515<br>9,882<br>11,572<br>11,707<br>11,593<br>13,644<br>15,813<br>15,114<br>15,277<br>16,992<br>16,993<br>17,674<br>22,871<br>22,871<br>36,182<br>44,007<br>44,007<br>44,631<br>44,007<br>44,634<br>44,255<br>44,631<br>46,981<br>52,882<br>52,883<br>56,541<br>57,654<br>57,654   |
8,185<br>10,085<br>11,968<br>11,195<br>11,193<br>11,193<br>11,393<br>11,718<br>13,718<br>15,728<br>15,249<br>15,689<br>16,948<br>17,136<br>20,582<br>22,161<br>22,161<br>22,161<br>22,161<br>22,161<br>24,173<br>44,173<br>44,173<br>44,173<br>44,173<br>44,173<br>44,173<br>44,173<br>46,500<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,600<br>18,      | 8,698 10,730 11,668 11,925 11,235 11,235 11,235 12,335 14,892 16,275 16,728 16,275 16,728 21,093 22,732 22,732 26,809 22,732 26,809 24,434 29,079 38,213 44,437 45,295 47,940 49,079 31,160 38,213 41,437 45,295 45,940 45,940   | 8,556<br>11,212<br>11,761<br>11,186<br>10,788<br>14,599<br>13,695<br>14,264<br>16,149<br>13,7696<br>16,304<br>17,606<br>16,304<br>17,950<br>23,122<br>23,123<br>23,123<br>23,123<br>23,123<br>23,123<br>24,183<br>33,183<br>33,183<br>33,183<br>33,183<br>34,423<br>44,540<br>66,750<br>49,413<br>48,474<br>51,665<br>56,570<br>56,565<br>66,681   | 8,696 11,560 11,150 11,139 10,791 11,397 11,397 11,397 11,397 11,398 11,985
11,985 11,  | 22,289 26,730 33,424 33,135,660 331,976 331,135 42,027 48,236 50,769 52,804 48,934 54,640 66,510 76,580 88,025 74,816 99,111,695 1127,356 1131,756 1131,756 1131,756 1131,759 1127,963  | 25, 924<br>27,870<br>34,808<br>36,132<br>48,106<br>48,106<br>46,523<br>48,807<br>50,261<br>50,278<br>50,278<br>50,261<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>61,409<br>6 | 25, 457<br>29, 739<br>35, 195<br>34, 751<br>34, 591<br>34, 751<br>34, 751<br>47, 195<br>47, 195<br>47, 213<br>49, 195<br>50, 881<br>48, 181<br>550, 881<br>48, 181<br>550, 936<br>66, 831<br>80, 406<br>88, 881<br>80, 406<br>88, 881<br>81, 22, 712<br>132, 322<br>132, 322<br>132, 322<br>146, 195<br>157, 882<br>157, 882<br>157, 588   
   | 25,950<br>34,989<br>34,250<br>32,830<br>44,845<br>41,845<br>44,835<br>44,835<br>46,838<br>44,838<br>44,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46,838<br>46 | 102,620 117,885 140,416 140,793 135,758 131,479 131,488 131,479 132,488 148,686 200,285 204,136 200,285 204,136 207,394 207,307 317,444 319,133 319,133 319,13  | |
|   | 14. CURRENT LIABILITIES OF BUSINESS FAILURES ( HILLIONS OF DOLLARS) TOTAL FOR PERIOD   |   |   
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37.1<br>29.0<br>34.8<br>50.0<br>47.4<br>47.3<br>50.4<br>681.3<br>70.3<br>108.1<br>82.1<br>108.0<br>81.6<br>681.6<br>144.8<br>116.4<br>116.4<br>116.5<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185.7<br>185. | 36 .8<br>35 .1<br>42 .8<br>39 .9<br>56 .7<br>53 .7<br>11 .9<br>2 .6<br>2 .6<br>2 .6<br>2 .6<br>2 .6<br>2 .6<br>2 .6<br>2 .6  | 43.8<br>40.1<br>41.6<br>50.3<br>57.1<br>59.6<br>68.4<br>96.8<br>161.5<br>195.5<br>83.4<br>96.8<br>121.7<br>111.3<br>86.8.6<br>1245.6<br>61.5<br>125.7<br>126.6<br>127.7<br>127.7<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128.8<br>128. 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| 92.7<br>122.6<br>107.4<br>144.8<br>144.8<br>1201.6<br>172.0<br>269.0<br>330.8<br>350.9<br>350.8<br>360.9<br>330.1<br>301.8<br>246.2<br>303.3<br>369.1<br>450.3<br>369.1<br>467.4<br>87.1<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4<br>887.4   | 102 - 2<br>101 - 2<br>101 - 2<br>101 - 7<br>143 - 0<br>133 - 2<br>288 - 3<br>324 - 6<br>327 - 7<br>249 - 3<br>577 - 1<br>275 - 4<br>214 - 7<br>249 - 3<br>654 - 4<br>418 - 6<br>565 - 2<br>685 - 8<br>179 - 0<br>1013 - 1<br>565 - 2<br>685 - 8<br>179 - 0<br>1822 - 2<br>520 - 8<br>179 - 9<br>1822 - 2<br>520 - 8<br>179 - 9<br>179 - 9   | 117, 6<br>104, 2<br>119, 2<br>140, 2<br>145, 6<br>161, 1<br>153, 2<br>244, 9<br>259, 9<br>27, 5<br>340, 4<br>351, 4<br>36, 2<br>347, 1<br>1<br>207, 5<br>340, 4<br>386, 3<br>385, 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394.2<br>462.6<br>449.4<br>552.7<br>615.3<br>728.2<br>938.6<br>1139.6<br>1265.2<br>941.1<br>1142.1<br>11887.3<br>1916.9<br>2000.2<br>2298.5<br>1265.0<br>265.0<br>265.0<br>265.0<br>265.0<br>265.0<br>265.0<br>265.0<br>265.0<br>265.0<br>265.0<br>265.0<br>265.0<br>265.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266.0<br>266 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3,861<br>3,600<br>3,172<br>3,077<br>3,508<br>3,308<br>3,368<br>3,368<br>3,368<br>4,054<br>3,992<br>4,634<br>6,794<br>6,794<br>6,201<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236<br>6,236 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11,990<br>10,629<br>9,140<br>10,1689<br>110,273<br>10,730<br>11,231<br>12,343<br>11,752<br>12,313<br>11,852<br>14,152<br>18,143<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,443<br>18,444<br>18,444<br>18,444<br>18,444<br>18,444<br>18,444<br>18,444<br>18,444<br>18,444<br>18,444<br>18,444<br>18,444<br>18,444<br>18,444<br>18,44  | 11, 935<br>10, 248<br>10, 248<br>10, 638<br>10, 411<br>10, 865<br>11, 762<br>11, 762<br>11, 762<br>11, 762<br>11, 762<br>11, 762<br>12, 301<br>12, 301<br>13, 301<br>14, 851<br>17, 351<br>18, 335<br>20, 475<br>18, 687<br>20, 475<br>18, 687<br>20, 485<br>21, 346<br>21, 347<br>31, 786<br>31,   | 11, 470<br>9, 593<br>9, 492<br>10, 687<br>11, 881<br>11, 981<br>11, 281<br>11, 283<br>12, 585<br>16, 435<br>20, 117<br>19, 026<br>22, 195<br>22, 12, 283<br>12, 585<br>64, 435<br>20, 117<br>19, 026<br>22, 195<br>22, 195<br>22, 195<br>22, 195<br>24, 614<br>41, 712<br>88, 283<br>26, 614<br>88, | 11, 199<br>9, 202<br>10, 122<br>9, 924<br>11, 100<br>10, 878<br>11, 100<br>10, 878<br>11, 906<br>11, 663<br>11, 663<br>11, 663<br>11, 663<br>11, 663<br>11, 663<br>11, 663<br>11, 663<br>11, 100<br>12, 422<br>11, 906<br>13, 511<br>16, 663<br>18, 776<br>20, 162<br>22, 161<br>18, 776<br>22, 161<br>18, 776<br>22, 161<br>18, 776<br>23, 779<br>24, 818<br>25, 795<br>26, 409<br>44, 409<br>44, 409<br>46, 409<br>47, 409<br>48, 4   | 46,594 39,508 31,758 41,7938 42,593 43,421 42,948 45,626 50,169 49,277 49,003 50,236 76,787 78,787 77,827 83,521 88,422 88,422 88,422 91,17,188 88,422 117,716 163,555 168,386 208,935 225,923 211,211 266,198 282,193  |

#### C. Historical Data for Selected Series—Continued

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Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	10	11 Q	III Q	IV Q	Annual
				(н	ILLIONS	OF DOLLA	RS)								TAL FOR P		
1953 1954 1955 1955 1957 1958 1959 1959 1960 1960 1960 1960 1960 1965 1966 1966 1966 1966 1967 1968 1977 1977 1977 1977 1977 1978 1978 1978 1979 1988 198	1,041 962 1,168 1,289 1,653 1,423 1,314 1,652 1,667 907 1,228 2,619 2,28 2,619 4,21 1,667 1,228 3,606 3,606 3,607 4,074 4,074 4,171 9,868 117,419 118,584 117,489 117,489 118,557 118,557	971 1,047 1,198 1,290 1,577 1,322 1,256 1,554 1,708 1,613 2,076 1,633 2,353 2,366 3,624 2,375 2,276 3,646 3,824 3,646 3,824 3,646 3,646 4,	1,001 862 1,159 1,348 1,881 1,385 1,326 1,326 1,541 1,551 1,564 1,954 2,530 2,530 2,530 3,868 3,765 3,868 3,765 3,868 6,600 9,036 10,166	1,024 1,196 1,191 1,394 1,736 1,362 1,362 1,637 1,804 1,927 2,081 2,406 2,316 2,316 2,316 2,406 3,318 3,631 3,631 3,631 3,631 3,631 3,631 3,631 3,631 3,631 3,631 3,631 3,631 3,631 3,631 3,820 5,494 8,116 8,718 9,925 1,632	1,008 1,087 1,132 1,413 1,560 1,379 1,320 1,379 2,279	998 1,091 1,170 1,140 1,131 1,164 1,131 1,164 1,1877 2,080 2,235 2,484 2,235 2,484 2,370 3,672 3,971 5,728 8,738 8,326 8,758 9,738 10,096 14,828 11,387 12,268 8,758 9,738 10,096 14,828 11,381 11,709 11,709 11,709 11,709 11,709 11,709 11,709 11,709 11,709 11,709	1,011 1,076 1,223 1,412 1,611 1,311 1,311 1,711 1,711 1,750 1,839 2,118 2,300 2,469 2,469 2,469 2,469 3,74 4,074 5,865 8,890 9,10,706 1,154 1,15	1,026 1,067 1,215 1,454 1,617 1,365 1,432 1,660 1,702 2,395 0,315 1,702 2,395 0,315 1,916 2,340 0,416 1,916	1.154 1.056 1.235 1.586 1.601 1.601 1.601 1.601 1.601 1.601 1.601 1.904 2.237 2.291 2.502 2.597 3.211 6.420 8.487 4.176 6.420 8.487 4.176 6.420 8.487 4.176 6.420 8.487 4.176 8.487	951 1,111 1,260 1,260 1,260 1,260 1,360 1,360 1,360 1,360 1,360 1,943 2,150 2,349 2,616 2,349 2,616 2,349 2,616 2,349 2,616 2,349 2,616 2,349 2,616 2,349 2,616 2,349 3,642 3,742 3,74	1,035 1,147 1,215 1,360 1,534 1,401 1,376 1,673 1,738 1,717 1,946 2,183 2,378 1,717 1,946 3,489 3,489 3,489 9,486 9,609 9,486 13,460 16,938 18,715 19,153 15,153 15,153 16	1,073 1,130 1,226 1,836 1,493 1,319 1,493 1,691 1,700 1,811 1,700 1,811 1,700 1,811 2,394 2,362 2,362 2,37 3,89 3,589 3,589 3,589 3,589 1,001 13,299 16,37 1,001 13,299 16,37 19,251 18,885 19,142 17,292	3,013 2,871 3,525 3,927 5,1110 3,892 4,130 3,895 5,085 5,084 6,195 5,590 7,181 7,181 7,182 11,085 11	3,030 3,374 4,249 4,973 4,983 4,983 6,	3,191 3,199 3,673 4,852 4,839 4,089 4,030 5,032 5,035 5,715 6,450 7,736 4,91 112,426 18,327 27,051 22,051 31,122 37,248 47,303 57,481 57,487 55,487 55,487 55,584	3,089 3,388 3,701 4,705 4,705 4,705 4,509 4,189 5,070 5,948 6,727 7,089 7,574 7,089 7,574 7,089 7,574 20,413 20,41	12,262 12,854 14,291 17,333 19,493 19,493 19,493 19,193 19
				EXPORTS C		OF DOLLA	ULTURAL !								TAL FOR P		
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### C. Historical Data for Selected Series—Continued

| Year   | Jan.   | Feb.   | Mar.  
   | Apr.  | May  | June   | July  
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913<br>928<br>1,069<br>1,058<br>1,037<br>1,301<br>1,276<br>1,180<br>1,352<br>1,452<br>1,522<br>2,182<br>2,102<br>2,182<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,152<br>3,15 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968<br>818<br>992<br>1,132<br>1,074<br>1,210<br>1,210<br>1,210<br>1,455<br>1,559<br>1,559<br>2,288<br>2,298<br>2,398<br>2,397<br>8,388<br>2,997<br>8,388<br>2,997<br>8,388<br>2,997<br>8,388<br>2,997<br>8,388<br>2,997<br>8,388<br>2,997<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388<br>8,388 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10,87<br>10,21<br>11,38<br>12,61<br>12,98<br>12,79<br>15,20<br>15,20<br>15,20<br>16,39<br>17,13<br>31,68<br>25,54<br>26,81<br>33,22<br>33,22<br>34,57<br>35,56<br>69,47<br>103,32<br>99,30<br>124,61<br>15,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>124,53<br>12 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31<br>106<br>176<br>299<br>417<br>482<br>588<br>780<br>780<br>1,083<br>1,529<br>1,963<br>1,529<br>1,963<br>1,529<br>1,963<br>1,529<br>1,963<br>1,529<br>1,963<br>1,529<br>1,963<br>1,529<br>1,963<br>1,529<br>1,899<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2,389<br>2 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| 899<br>1098<br>2000<br>2000<br>3999<br>4577<br>5333<br>647<br>725<br>8998<br>61,776<br>1,716<br>1,715<br>1,956<br>1,7710<br>2,042<br>2,389<br>2,042<br>2,389<br>2,043<br>3,880<br>4,044<br>4,044<br>5,516   | 544<br>1133<br>1133<br>1133<br>1133<br>129<br>388<br>529<br>680<br>814<br>901<br>7311<br>1,851<br>1,959<br>1,851<br>1,959<br>2,785<br>2,785<br>2,785<br>4,073<br>5,009<br>3,609<br>3,609<br>3,609<br>3,609<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6,009<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6 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166<br>183<br>294<br>498<br>859<br>9138<br>1.055<br>1.328<br>1.666<br>2.119<br>2.119<br>2.119<br>2.139<br>3.773<br>3.773<br>3.773<br>4.489<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280<br>6.280 | 74<br>157<br>438<br>438<br>672<br>622<br>722<br>912<br>1,238<br>1,829<br>2,270<br>1,943<br>2,370<br>2,370<br>2,370<br>2,370<br>2,370<br>2,370<br>2,370<br>3,305<br>4,305<br>5,305<br>5,307   | 1142<br>1243<br>1344<br>1345<br>1346<br>1346<br>1346<br>1347<br>1347<br>1347<br>1347<br>1347<br>1347<br>1347<br>1347  | 933<br>1644<br>211<br>421<br>421<br>438<br>579<br>768<br>840<br>812<br>873<br>1,128<br>1,665<br>1,875<br>1,875<br>1,984<br>2,314<br>2,314<br>2,314<br>2,314<br>3,415<br>3,415<br>3,415<br>3,415<br>6,616<br>6,342  | 95<br>213<br>231<br>335<br>428<br>428<br>642<br>694<br>631<br>1,221<br>1,479<br>1,822<br>1,479<br>1,871<br>1,871<br>1,871<br>2,189<br>2,189<br>3,001<br>1,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8,575<br>8 | 146<br>345<br>506<br>1 223<br>1 233<br>1 233<br>1 233<br>1 233<br>1 233<br>1 233<br>1 233<br>1 233<br>1 233<br>2 264<br>2 219<br>3 607<br>1 233<br>2 253<br>5 258<br>8 46<br>6 71<br>7 125<br>7  | 202<br>344<br>540<br>1,273<br>1,638<br>1,963<br>2,360<br>2,289<br>2,640<br>2,289<br>7,806<br>8,517<br>5,552<br>6,557<br>7,808<br>8,388<br>11,156<br>11,355<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,633<br>15,   | 187<br>433<br>500<br>1,209<br>1,269<br>1,923<br>2,277<br>2,699<br>2,673<br>3,318<br>4,001<br>5,777<br>6,512<br>6,58<br>7,620<br>8,385<br>12,022<br>14,205<br>17,415   | 272<br>496<br>648<br>1,082<br>1,292<br>2,133<br>2,132<br>2,135<br>2,774<br>2,435<br>2,435<br>2,774<br>6,600<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400<br>6,400 | 807<br>1, 618<br>2, 2, 54<br>3, 706<br>4, 629<br>5, 057<br>6, 8, 49<br>7, 96 0<br>113, 167<br>113, 167  |

# C. Historical Data for Selected Series—Continued

Year	10	II Q	III Q	IV Q	Annual	Year	10	II Q	III Q	IV Q	Annual
348. NE FIRST-Y	EGOTIATED WAGE	AND BENEFIT	DECISIONS, L RATE, PERCI	AVERAGE ENT)	AVERAGE	349. NI CHANGES OV	EGOTIATED WAS	GE AND BENEF	T DECISIONS		AVERACE
1953	* * *	***	***		•••	1953		•••		***	
1955		* * *			• • • •	1955			***		
1956		***		***	• • •	1956				• • •	* * *
958				***	***	1958			***	***	
959	* * *					1959			***	***	
961					• • •	1961	***	4.6.4		• • • •	
1962			• • •			1962		***	***	• • • •	
1964					***	1964					
966						1965			***	***	
967						1967	* * *		* * *	• • • •	
968	9.0 8.9	8.5 12.9	8.5 11.6	9.0	8.8 11.7	1968	6.1	6.8	6.5 7.8	6.4 9.0	6.4
970	11.3	16.3	16.0	10.6	13.6	1970	8.0	10.9	11.6	7.5	8.4 9.5
971	10.6	11.5	15.0 8.7	12.7	12.4	1971	8.5	8.2	8.7	10.6	9.0
972	7.1	7.8	7.2	6.1	8 . 4 7 . 0	1972	5.6	7.3 6.7	7.3	6.6 5.6	7.4 6.0
974	6.9	9.2	11.9	14.6	10.6	1974	6.2 7.7	7 . 7	8.0	8.7	7.6
975	10.5	8.9	10.0	6.8	11.8	1975	8.C	7.3 7.2	8.7	8.7 5.2	8.1 7.0
977	9.0	8.9	10.2	9.5	9.4	1977	7.5	6.0	6.2	6.3	6.5
978	13.2	6.8	7.2 9.0	6.1 8.5	8.3 7.7	1978	8.2 5.3	6.0 7.8	5.9	5 . 2 6 . 0	6.3
980	8.8	10.2	11.4	8.5	9.7	1980	6.7	7.4	7.2	6.1	6.8
981	7.7	11.6	10.5	11.0	10.2	1981	7.2 1.2	10.8	8.1	5.8 4.8	8.0
983	-1.6	4.4	5.0	4.9	3.2	1983	1.4	3.6	4.3	3.1	3.1
984	5.1	3.5	2.7	3.7	3.8	1984	4 . 7 2 . 7	3.2	3.1	2.0	3.2
986	0.6	0.7	0.7	2.0	2.8	1986	1.2	1.6	1.2	2.4	2.6
.987	1.1 DIFFUSION INDE	4.1	2.5	3.4	2.8	971 0	2.1	3.9 EX OF NEW OR	2.1	2.4	2.6
ACTUA	AL <sup>1</sup> (PERCEN	RISING OVE	ER 4-QUARTER	SPANS)	AVERAGE	ANTICIPA	ATED (PE	RCENT RISING	OVER 4-QUAR	TER SPANS)	AVERACE
953	77 50	7 6 5 4	7 2 5 6	5 8 6 6	7 1 5 6	1953	7 4 6 4	5.8	63	7 2 6 5	62
955	7.6	84	82	84	82	1955	7 2	82	80	85	0.8
957	82 65	76 67	77	7 2 5 3	77	1956	79 76	80 76	76 68	75 71	7 8 7 3
	42	50	62	6.8	56	1958		58	6 1	7 2	
959	83	84 65	79 € 0	7 4 5 2	8 0 6 3	1959	80 77	82 81	82 76	82 70	82 76
961	5 2	6.2	7 2	7.5	6.5	1961	67	67	77	76	7 2
962	8 1 7 1	77	7 6 7 6	7 2 7 4	7 6 7 4	1962	83 69	82 76	82 76	7 4 7 8	80 75
964	80	84	83	82	82	1964	8.0	82	84	83	82
965	82 88	84	88	86 82	85 86	1965	84 86	86 88	84	85 84	85 86
967	71	7.2	69	7.2	7.1	1967	82	82	80	81	81
968	7.8	7.8	7 9	80	7 9 7 7	1968	80	83	82	81	8.2
969	81	80 64	7 6 6 0	7 2 5 5	61	1969	82 76	85 71	83	80 74	82 74
971	6.8	7.0	7 0	7 4	7 0	1971	76	7.8	85	81	80
972	82 88	90	86 88	84 86	84 88	1972	82 88	86 90	88	8.8 8.7	86 88
974	84	82	7 4	59	7.5	1974	86	80	85	80	83
975	5 0 8 0	5 4 8 0	6 4 7 8	7 1 7 8	6 0 7 9	1975	7 2 8 2	59	7.0	7 3 86	6.8 8.5
977	80	83	82	82	82	1977	80	86	88	84	84
978	83 85	86 81	86	86 78	85	1978	82 80	83	88	86 72	85 79
979	74	63	7 3 6 0	60	7 9 6 4	1980	66	75	57	62	65
981	6.8	70	62	6.2	66	1981	7.4	7	76	76	7.5
982	5 2 6 6	5 0 7 4	5 2 7 8	5 6 8 4	5 2 7 6	1982	6 0 6 6	6.8 7.7	6 4 8 2	6 0 85	6 3 7 8
984	90	86	84	7 9	85	1984	88	91	90	88	89
985	7 4 7 6	7.4 7.6	7 6 7 4	7.5 7.5	7.5 7.5	1985	82 82	84 83	82	80 76	82 82
987	7 8	83	82	82	81	1987	80	83	85	86	84
	USION INDEX OF				AVERAGE			OF NET PROF			AVERAGE
953	6.0	6 4	56	54	5.8	1953	56			64	
954	4 9 7 1	5 2 7 4	5 2 7 6	6 2 7 8	5 4 7 5	1954	56 66	56 74	5.8 7.6	6 0 7 8	58 74
956	7.2	6.8	6 9	6.6	69	1956	7.5	7 2	7 1	7.0	7.2
957	5 9 3 8	58	51	46 6 0	4.8	1957	68	6 9 5 2	63	6 4 6 2	66
959	74	7 8	76	7.2	7.5	1959	72	77	7 8	7 9	76
960	6 8 4 8	5 8 5 2	5 2 6 2	5 0 6 8	5 7 5 8	1960	7 3 6 0	7 5 6 4	74	66 73	7 2 6 8
962	73	72	7.0	68	7 1	1962	7.8	7 9	78	7 1	76
963	64	68	7 0 7 9	7 0 7 9	68	1963	68	7 2 8 0	7 2 8 2	76 81	7 2 8 0
965	7 4 7 8	7 8 80	80	83	7 8 80	1965	80	84	83	84	83
966	82	82	7.8	76	80	1966	84 75	86 74	84 76	82 76	84 7.5
967	65 70	65 73	6 4 7 2	6 9 7 4	66 72	1968	7.4	80	7.8	7 3	76
969	70	7.4	6.8	66	70	1969	7.8	79	7.7	76 66	7.8
970	61	56 64	5 5 6 6	56 70	57 66	1970	7 O 7 1	66 74	7 0 8 0	7.8	6 8 7 6
972	7 4	76	7 9	80	77	1972	7.6	82	84	83	81
973	7 8 7 4	7 9 7 6	7 6 7 1	76 63	77 71	1973	82 80	85 74	84 79	80 77	83 78
/ - 7	52	53	58	66	5 7	1975	6.8	58	6.6	67	6.5
975	76	7.4	7 2 7 4	7 4	7 4 7 4	1976	76 78	80 80	84 84	82	80 81
975	7 1 7 3	7 4 7 6	7.8	76 78	76	1977	79	82	84	83	82
975 976 977 978		7.4	70	7 2	7.4	1979	78	82	80 59	7 0 6 1	7 8 6 5
975 976 977 978	7.8		57	56	57	1980	66	7 3 6 9	74	72	71
975 976 977 978 979		5 4 6 6	60	6.0	6.2	1981	7.0				
975 976 977 978 980 981	7 8 6 2 6 0 5 3	66 52	6 0 5 2	54	6 2 5 3	1981	6 1	6.6	66	60	63
975 976 977 978 980 981 982	7 8 6 2 6 0 5 3 6 2	66 52 66	6 0 5 2 7 1	5 4 7 4	53 68	1982	61	66 73	80	6 0 8 1 8 4	63 74 86
975 976 977 978 980 981	7 8 6 2 6 0 5 3	66 52	6 0 5 2	54	53	1982	6 1	6.6		81	7.6

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# C. Historical Data for Selected Series—Continued

12	Year	10	II Q	III Q	IV Q	Annual	Year	1 Q	II Q	III Q	IV Q	Annual
303	973. DII	FFUSION INDE	X OF MET SA MT RISING O	LES, MFG. AND VBR 4-QUARTED	TRADE	AVERAGE						AVERAGE
75. DIFFIGURE NUMBER OF 16. OF DEFICIENTS, MC. AND TRADE-  APPRINCE THIS OF 16. OF DEFICIENTS, MC. AND TRADE-  10	953				, 61							
	954				6.4		1954				63	6 2 8 1
	956	8.0	7.8	78	74	78	1956	82	81		7.8	80
### 1	957		67				1957			7.2	7.4	7.6
10	959						1959	84				86
	960	72	6.3	5.8			1960		84		7.2	7.9
10	962		78			62 7.8	1961					7 4 8 4
	963	7.1	7.4	76		7.6	1963	72	82	7.8	80	78
### A DIFFERIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  #### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  #### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  #### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  #### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  #### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  #### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  #### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  #### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  #### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF REPORT AND TRADE-  ### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF NO. OF REPOTENT, MEC. AND TRADE-  ### APPRIOR LIBER OF REPORT AND TRADE-  ### APPRIOR LIBER OF RE	965						1965					85 87
	966	8.6	88	85	82	86	1966	88	90	90	86	88
10	967	71		72			1967	80				82
	969			78			1969					86
1	970						1970					7.5
1	972						1972					82 87
10	973					86	1973	88	9.0	9.0	88	89
10	974					79	1974			86	82	83 71
1	976						1976					86
	977						1977					86
	779						1979			84		89
1821	980	7.3	6.2	6.8	66	67	1980	7.2	80	6.3	67	7.0
1825	981						1981		76			78
13	983	6.6	74	7.4			1983	68	7.8			68
	984	85	84	82	80	83	1984	8.8	90	90	88	89
	86						1985					83
A. DIPTISION INDIRECT AGE AND TRADET   AVEACE   APPLICATE NILL OF CREATER THE PARTY   AVEACE   APPLICATE NILL OF CREATER THE PARTY   AVEACE   APPLICATE NILL OF CREATER THE PARTY   AVEACE   AVEACE   APPLICATE NILL OF CREATER THE PARTY   AVEACE   AVEACE   APPLICATE NILL OF CREATER THE PARTY   AVEACE	987						1987					84
18	4. DIFFUSI	OH INDEX OF	HO. OF EMPI	LOYERS, MFG.	AND TRADE	ANNE 4 C P	974. DIFFUSI	ON INDET OF	no. OF EMPLO	YEES, MFG.	AND TRADE	4 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
10	953	56	58	58	51	56	1953	57		***	54	AVERAGE
38	954	48	46				1954	53	46	50		49
127	356		57				1956	57	56	56		56 56
10	57	54	53				1957	56	56	53		5.5
160	58						1958	***				56
	60											55
83	61				53	51	1961	52	52	54	54	5.3
30 38 39 39 39 40 38 39 40 38 39 40 38 39 39 40 38 39 39 39 39 39 39 39 39 39 39 39 39 39	962				55		1962					56
10	166	55					1964	55	56			5 4 5 6
\$60	903	6.0	6.1		6'4	62	1903	5.8	5.0			5.8
1866 37	967						1967	60		6.0		6.2
770 34 34 31 30 92 1271 38 36 36 36 36 36 36 36 36 36 3771 48 38 38 38 38 38 38 38 38 38 38 38 38 38	168	97	8.0	5.8			1968	6.0	6.0	5.0		60
777	969						1969	6.0				6 0 5 6
10	71	4.8					1971	55				57
177 38 39 36 40 36 1974 61 36 60 38 1975 61 36 60 38 1975 62 64 64 64 65 64 67 69 59 60 60 60 60 60 60 60 60 60 60 60 60 60	772						1972					6.0
177 44 44 48 32 47 1973 33 48 3.4 34 34 34 34 35 34 35 35 36 1978 35 48 3.4 34 34 34 35 35 36 1978 35 60 61 61 62 62 62 62 62 62 62 62 62 62 62 62 62	174						1974					6 1 5 9
37 38 38 38 38 58 1270 36 60 62 60 60 777 38 38 38 58 1270 36 60 62 60 62 60 777 38 38 38 38 58 1270 36 60 62 60 62 62 62 62 62 62 62 62 62 62 62 62 62	775				52	47	1975	5.3	48	54	54	5 2
177	770						1976	56			6.0	6 0 6 0
179	78						# 1978-AAA	59				61
38	779				5.8	60	1979	6.0	6.0	5.8	56	5.8
### 48	181			53			1980	54				52
## 34 34 38 61 63 63 63 63 64 66 62 63 63 63 63 64 62 63 63 63 64 62 64 64 62 64 64 62 64 64 62 64 64 62 64 64 62 64 64 62 64 64 64 64 64 64 64 64 64 64 64 64 64	82	48	46	46	46	46	1982	5.0	5.1	51	4.0	5.0
10	183		5.4	58		55	1983			59	6.0	56
38 39 60 38 59 1985 59 60 59 58 32 60 61 64 64 64 62 62 63 62 1985 60 63 62 62 3. DIT, INDEX OF LEVEL OF LE						50	1984					63
3. DIT, INDEX OF LEVEL OF INVESTORIES, MYC. AND TRADE ACTUAL ((C) (PERCENT RISING OVER A-QUARTER SPANS)  3. DIT, INDEX OF LEVEL OF LEVE		5.8	59	6.0	5.6	59	1986	5 9	6.0	59	5.8	59
ATTICL © (PERCENT RIBING OVER 4-QUARTER SPANS)  35	#/	6.0	61	64	64	62	1987	6.0	59	62	62	6.1
\$3\$  \$3\$  \$3\$  \$4\$	S. DIF. IN	DEX OF LEVEL	OF INVESTOR	RIES, MFG. A	ND TRADE PANS)	AVERAGE	975. DIF. IN ANTICIPATE	DEX OF LEVE	L OF INVENTOR	IES, MFG. A	R SPARS)	AVERAGE
135	53						1953	52			54	*::
135	55	54	62	62	65	61	1955	5.0	5.8	57	6.2	48 57
33	56			6.0	6.5	67	1956		61	6.1	5.8	6.0
59	30			48			1957				36 52	57
90	59	62	6.8	6.4	6.2	6.4	1959	57	6.2	6.3	62	6 1
64 62 62 61 62 1962 60 63 62 58 60 63 62 62 63 62 63 62 63 62 63 62 63 62 63 62 63 62 63 62 63 63 63 63 63 63 63 63 63 63 63 63 63	60					59	1960					58
99	62	64	62				1962					61
98	63			62	63	62	1963	56	6.0	5.8	60	5 8
56	65						1964					62
87	66	74	7.4	73	7.4	74	1966	66	6.8			6.8
99	67				6.6		1967	6.5	66			64
70	69	71	70				1969					6 6 6 6
72	70	66	61	62	58	62	1970	62	61	6.4	5.8	61
73 73 76 75 76 75 76 75 1973 69 72 72 70 774 78 79 78 69 76 1974 70 67 72 72 72 73 58 52 56 57 56 1975 64 54 50 54 70 68 775 74 72 74 72 74 75 74 1977 65 68 72 70 774 74 72 74 75 74 1977 65 68 72 70 73 74 74 75 74 1977 65 68 72 70 73 74 74 75 76 1978 67 70 73 74 74 75 76 1978 67 70 73 74 75 76 1978 67 70 73 74 75 76 1978 67 70 73 74 75 76 1978 67 70 73 74 75 76 1978 67 70 73 74 75 76 1978 67 70 73 74 75 76 1978 67 70 75 56 68 72 70 75 56 68 72 70 75 56 68 72 70 70 75 76 1978 67 70 70 76 76 76 76 76 76 76 76 76 76 76 76 76	72						1971					63
774	73	73	76				1973					71
776 62 63 68 69 66 1976 60 64 70 68 7777 74 72 74 75 75 74 1977 65 68 72 70 778 76 76 76 78 76 1978 67 70 73 74 778 76 76 78 76 1979 70 76 77 71 68 68 68 69 69 69 69 69 69 69 69 69 69 69 69 69	74				6.9	76	1974		67	7.2		7.0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	76						1976					56 66
79	77	7.4	7.2	7.6	75.	74	1977	6.5	6.8	72	7.0	69
180 67 61 64 60 63 1980 62 70 53 56 181 62 64 62 63 63 1981 63 61 64 64 182 58 52 52 52 52 54 1982 54 56 56 50 1835 54 59 62 68 61 1983 52 58 62 64 184 72 70 70 70 70 70 1984 66 70 70 66 185 66 63 60 61 62 1985 64 66 62 58 186 62 61 62 60 61 1986 58 58 60 57	78				78	76	1978			73		7 1
181 62 64 62 63 63 1981 63 61 66 64 182 58 52 52 52 52 54 1982 54 56 56 50 183 54 59 62 68 61 1983 52 58 62 64 184 72 70 70 70 70 1988 66 70 70 66 185 66 63 60 61 62 1985 64 66 62 58 186 62 61 62 60 61 1986 58 58 60 57	80	67	61				1980			53		7 1 6 0
182 58 52 52 52 54 1982 54 56 56 50 183 54 59 62 68 61 1982 52 58 62 64 184 72 70 70 70 70 70 1984 66 70 70 66 185 66 63 60 61 62 1985 64 66 62 58 186 62 61 62 60 61 1986 58 58 60 57	81	62	6.4	62	6.3	6.3	1981	6.3	61	6.6	6.4	6 4
184 72 70 70 70 70 1984 66 70 70 66 1855 66 63 60 61 62 1985 64 66 62 58 1866 52 61 62 60 61 1986 58 58 60 57	82				52		1982			56		5 4 5 9
185 66 63 60 61 62 1985 64 66 62 58 186 62 61 62 60 61 1986 58 58 60 57	84		70				1983					5 9 6 8
86 62 61 62 60 61 1986 58 58 60 57	85	66	6.3	6.0	61	62	1985	64	66	62	58	62
87 64 65 66 68 66 1987 60 60 61 62	00						1986					5 8 6 1

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# C. Historical Data for Selected Series—Continued

Year	1 Q	H Q	III Q	IV Q	Annual	Year	1 Q	II Q	III Q	IV Q	Annual
976. DIFFUS	ON INDEX O	F SELLING PR T RISING OVE	ICES, MANUFA R 4-QUARTER	CTURING SPANS)	AVERAGE	976. DIFFU	SION INDEX OF	F SELLING PRE	ICES, MANUFAC VER 4-QUARTES	CTURING R SPARS)	AVERAGE
1953	53 44	5 8 4 4	6 0 47	5 1 4 8	56 46	1953	56	***	46	5.8 4.8	•••
1954	50	56	64	6.8	6.0	1955	50	5 0 5 4	5.5	60	55
1956	70	68	72	7 4 6 0	71	1956	66 69	7 0 6 7	66	66	6.7
1957	52	52	53	56	53	1957		55	52	54	
1959	58	6 0 5 5	6 0 5 4	5 8 5 2	5 9 5 5	1959	5 8 6 2	60	6 0 5 8	6.4 5.6	60
1961	52	50	54	52	52	1961	5.6	55	56	54	5.5
1962	54	53 54	54 55	53	54	1962	57	56 54	56 56	5 2 5 6	55
1963	56	54	56	56	56	1963	5 3 5 7	58	58	57	5 5 5 8
1965	5.8	61	6.4	6.5	6.2	1965	5.8	6.0	6 1	6.2	6.0
1966	70	7 2 7 0	7 8 7 2	7 6 7 3	7 4 7 1	1966	65 74	7.2	7 2 6 8	7.0	7.1
1968	74	76	7.8	8.0	77	1968	7.4	76	7.5	76	7.5
1969	82	80	82 7.8	82 7.5	82 7.8	1969	7 5 7 9	7 9 7 6	7.8 7.8	80 75	7 8 7 7
1971	74	76	6.8	7.0	7 2	1971	76	7.6	75	75	7.6
1972	7 0 8 2	7 2 8 4	7 2	7 4 9 0	7 2 86	1972	68	7 2 8 0	7 2 8 3	7 0	7 O
1973	92	96	9.4	89	9.3	1974	86	100	92	90	89
1975	8 1	7 8 82	7 8 8 0	7 8 8 2	79 81	1975	7.5	76 78	68	7 4 80	76 78
1976	86	86	87	87		1977	7.8	81	86		
1978	87	93	90	91	89 93	1978	82	84	87 88	87	85 87
1979	92	93	90	90	90	1990	503	90	83		III
1981		86	84	82	85	1981	88	90	100	84	88
1982	7 2 6 1	68	63	60	66	1982	6.5	76 66	6 8 7 0	66 69	7 2 6 8
1984	7.4	7 0	7 0	6.8	7 0	1984	7.4	76	76	7 2	7.4
1985	6.5 5.9	62	61	61	62	1985	7 0 6 2	7 0 6 5	64	6 2 5 9	66
1987	64	64	68	70	66	1987	ER	III.	67	100	6.5
977. DIFFUS	BION INDEX O	F SELLING PR	RICES, WHOLES	ALE TRADE	AVERAGE	977. DIFFU	SION INDEX O	F SELLING PR	ICES, WHOLES	ALE TRADE	AVERAGE
1953	48	5.8	6.0	50	54	1953	56	***		56	
1954	46 53	43 60	48	5 0 7 0	47 63	1954	53	50	45 56	48 64	49 56
1955	71	68	7 9	7.8	74	1956	71	70	88	6.8	54
1957	74	71	* * *	EN	***	1957	72	74	66 54	70 59	7.0
1958	5 4 6 2	5 4 6 4	5 9 6 5	62	5 7 6 4	1958	6.2	N.H.	24	69	65
1960	57	56	54	5 2	5.5	1960	83	8.6	6.0	56	88
1961	5 1 5 5	5 1 5 2	5 4 5 0	54	5 2 5 3	1961	55 NV	5.5 II W	56 59	54	84 84
1962	52	56	60	5.8	5.6	1963	52	55	55	54	54
1964	60	56	5 8 6 B	6 0 7 0	5 8 6 5	1964	6 1 6 2	6.0	6.4	60	6 0 6 2
1965	6 3 7 8	60	0.0	7.8	7.8	1966	6.8	7.2	76	7.2	7.2
1967	7.4	7.4	310	IV	7.8	1967	7 6 7 8	7 3 82	7.0	74	73 79
1968	81 85	82	14	85	H	1968	79	80	80	80	80
1970	HY.	A1	8.6	84	86	1970	77	8.0	10	100	101
1971	10	NE BI	7.3	7.4	80	1971	80 70	82 7.8	82 NO	7.4	82 76
1973	90	NY	92	96	111	1973	101	IIK	8.8	84	344
1974	96	96 79	9.4 8.1	91 81	9.4	1974	8.0	W ii 7.4	92 70	91 76	9 1 7 7
1975	84	80	01	11	83	1976	80	H	111	84	82
1977	87	86	24	94	6.6	1977	80	NV.	86	84	84
1978	96	92	93 95	9 4 9 6	96	1978	88	90	13	84	90
1980	19	90	92	9.0	91	1980	944	VI	87	8.8	89
1981	90	6.7	B.4 E.6	82 61	86 67	1981	82	89 78	89 72	6.8	8 8 7 5
1983	63	62	6.8	7.0	66	1983	6.8	N/A	6.8	7.2	6.8
1984	73	69	65	65	68	1984	7.2	7 6 8.8	7.5 6.6	7 2 6 0	7.4 6.5
1985	59	59	5 8	62	6.0	1985	6.4	NA	62	111	6.3
1987	6 3	7.0	7 2	70	8.4	1987	63	2/4	66	111	El .
			PRICES, RETAI		AVERAGE	978. DIFF	USION INDEX	OF SELLING P	RICES, RETAI OVER 4-QUART	L TRADE ER SPANS)	AVFRACE
1953	53 44	5 2 4 2	56 44	5 0 5 2	53	1953	55 50	48	44	52 42	46
1955	49	5.5	66	64	5.8	1955	4.8	KI	53	5.5	51
1956	65	66	7 2	7 0 5 8	11.18	1956	66	6.7 IN	- 1	6.6	66 65
1957	54	52	5.8	59	56	1957	69	55	52	5 2	62
1959	6 2 5 4	65	6 2 5 6	5 9 5 4	6 2 5 6	1959	58	6.0	6 2 5 6	66 57	62 59
1961	54	50	57	54	53	1960	55	55	55	52	54
1962	5.5	5.2	5.4	54	5.4	1962	57	57	55	55	56 54
1963	52 56	54 56	58	6 1 5 8	56 58	1963	52	54 60	5 4 5 7	57 57	58
1965	62	6 1	67	7.0	6.5	1965	58	5 9	60	62	60
1966	78	78	84	80	81	1966	63 76	70 76	7 6 7 2	78	76
1968	N.H.	RA.	175	92	89	1968	81	HX.	86	87	84
1969	91	9 0 8 6	9 0 8 5	86	90	1969	84	84	84 81	86 80	84
1971	171	84	7.3	7.4	7 9	1971	80	80	80	80	80
1972	7.3	78	7 9	81	7.8	1972	67	7.6	7.4	7.4	7 2 83
1973	90	87 97	93 96	93 92	91 94	1973	76 87	86	92	93	90
1975	101	84	86	100	84	1975	88	7.5	7 2 8 6	7 9 86	7 8 83
1976	9.0	86	92 92	9 2	88	1976	ET BY	84	84	88	87
1978	91	94	9 4	93	93	1978	90	88	92	92	90
1979	94	95	94	96 90	95 92	1979	90	92 93	92	90 90	91 89
1981	9 4	90	86	86	89	1980	90	811	92	87	90
1982	78		7.4	6.8	7.4	1982	82	8 1 6 7	76 70	7 2 7 1	7 8 6 9
10.83	6.8		69 70	7 2 7 0	7 0 7 0	1983	69 70	74	7.4	6.8	72
1983	72							7.0	6.7	62	6.6
1984 1985	66	6.3		6 2	64	1985	65			6.4	63
1983		6.3	66 66 72	6 2 6 2 7 2	6 4 6 2 7 0	1985 1986 1987	62	62 64	64	64 70	63

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# E. Business Cycle Expansions and Contractions in the United States

			Duration in	months	
Business	cycle reference dates	Contraction	Expansion	Cycle	3
Dustriuss	900 100000	(trough from previous peak)	(trough to peak)	Trough from previous trough	Peak from previous peak
Trough	Peak				
	June 1857		30		
December 1858	October 1860	18	22	48	40
June 1861	April 1865		46	30	54
	June 1869	32	18	<u>78</u>	50
	October 1873	18	34	36	52
March 1879	March 1882	65	36	99	101
May 1885	March 1887	38	22	74	60
	July 1890	13	27	35	40
	January 1893	10	20	37	30
	December 1895	17	18	37	35
June 1897	June 1899	18	24	36	42
December 1900	September 1902	18	21	42	39
August 1904	May 1907	23	33	44	56
June 1908	January 1910	13	19	46	32
	January 1913	24	12	43	36
December 1914	August 1918	23	44	35	67
	January 1920	7	10	51	17
	May 1923	18	22	28	40
	October 1926	14	27	36	41
	August 1929	13	21	40	34
March 1933	May 1937	43	50	64	93
	February 1945	13	80	63	
	November 1948	8	37	88	93 45
	July 1953	11	45	48	56
	August 1957	10	39	55	49
Anril 1958	April 1960	8	24	47	32
	December 1969	10	106	34	116
	November 1973	ii	36	117	47
	January 1980	16	30	52	74
	July 1981	10	12	64	18
	July 1361	16		28	
Average, all cycles:					
1854-1982 (30 cycles)		18	33	51	1 51
1854-1919 (16 cycles)		22	27	48	2 49
		18 11	35 45	53 56	53 55
		11	43	36	93
Average, peacetime cycles: 1854-1982 (25 cycles)		19	27	46	³ 46
		22	24	46	4 47
		20	26	46	45
		11	34	46	45
1343-1302 (0 Cycles)		11	34	40	44

NOTE: Underscored figures are the wartime expansions (Civil War, World Wars I and II, Korean war, and Vietnam war), the postwar contractions, and the full cycles that include the wartime expansions.

Source: National Bureau of Economic Research, Inc.

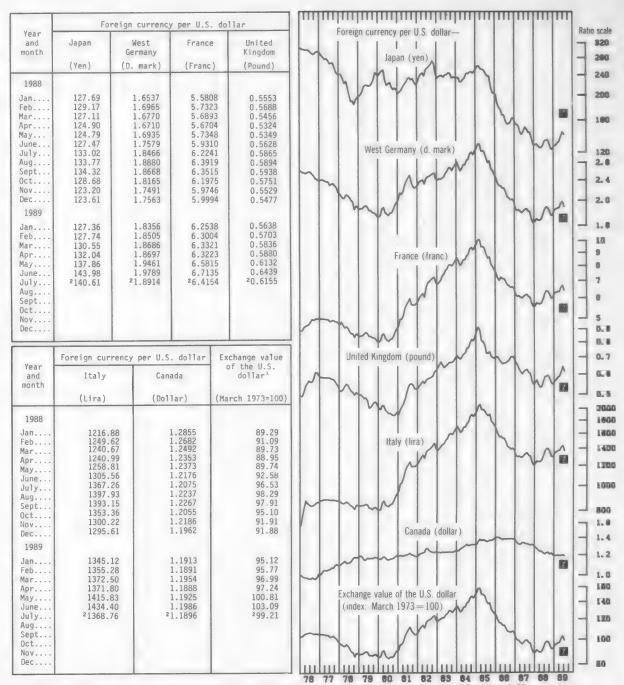
<sup>1 29</sup> cycles.

<sup>&</sup>lt;sup>2</sup> 15 cycles.

<sup>3 24</sup> cycles.

<sup>4 13</sup> cycles.

#### **G. Supplemental Data and Analyses**



'This index is the weighted-average exchange value of the U.S. dollar against the currencies of the other G-10 countries plus Switzerland. Weights are the 1972-76 global trade of each of the 10 countries. For a description of this index, see the August 1978 FEDERAL RESERVE BULLETIN (p. 700).

<sup>2</sup>Average for July 1 through 28.

Source: Board of Governors of the Federal Reserve System.

## G. Supplemental Data and Analyses—Continued

Net Contributions of Individual Components to the Leading, Roughly Coincident, and Lagging Composite Indexes

		Basic	data		Net cont	ribution t	to index
Series title (and unit of measure)	Mar. 1989	Apr. 1989	May 1989	June 1989	Mar. to Apr. 1989	Apr. to May 1989	May to June 1989
LEADING INDICATORS							
Average weekly hours of production or non- supervisory workers, manufacturing (hours)	41.0	r41.3	41.0	p40.9	.22	22	07
5. Average weekly initial claims for unemploy- ment insurance, State programs' (thous.)	318	299	312	328	.17	12	
8. Mfrs.' new orders in 1982 dollars, consumer							14
goods and materials industries (bil. dol.) 32. Vendor performanceslower deliveries	86.21	r89.77	r87.85	p86.88	.22	12	06
diffusion index (percent)	51.2	53.2	49.3	47.5	.08	17	08
in 1982 dollars (bil. dol.)	r47.67	r48.86	r46.26	p46.68	.06	13	. 02
local building permits (index: 1967=100)	98.1	106.4	107.4	104.3	.23	.03	08
92. Change in mfrs.' unfilled orders in 1982 dollars, durable goods, smoothed <sup>2</sup> (bil. dol.) .	2.55	r2.64	r2.24	p2.13	.03	13	03
99. Change in sensitive materials prices, smoothed <sup>2</sup> (percent)	r1.02	r.81	r.48	.14	18	28	28
19. Stock prices, 500 common stocks <sup>3</sup> (index: 1941-43=10)	292.71	302.25	313.93	323.73			
O6. Money supply M2 in 1982 dollars					.18	.21	.17
(bil. dol.)	2,426.1	r2,411.0	2,391.4	p2,400.9	21	27	.13
(index: 1st Q 1966=100)	87.6	83.2	80.1	82.0	33	23	. 14
(index: 1982=100)	r144.7	r145.6	r143.7	p143.5	.62	-1.30	14
ROUGHLY COINCIDENT INDICATORS							
41. Employees on nonagricultural payrolls (thous.)	107,888	r108,101	r108,308	p108,488	.16	.15	.17
51. Personal income less transfer payments in 1982 dollars (ann. rate, bil. dol.)	r2,905.5	r2,907.7	r2,901.5	p2,904.2	.04	11	. 06
47. Industrial production (index: 1977=100)	r140.7	r141.6	141.4	p141.1	.18	04	08
57. Manufacturing and trade sales in 1982							
dollars (mil. dol.)	r456,508	r463,637	p462,094	NA	.39	08	N I
indicators (index: 1982=100)	r132.6	r133.3	r133.0	p132.9	.53	23	08
AGGING INDICATORS  91. Average duration of unemployment							
(weeks)	12.4	12.7	11.8	11.1	14	.44	. 51
77. Ratio, manufacturing and trade inventories to sales in 1982 dollars (ratio)	r1.51	r1.49	p1.50	N A	26	.13	N 7
62. Change in index of labor cost per unit of output, mfg., smoothed <sup>2</sup> (ann. rate, percent).	r3.5	r2.8	r2.2	p2.1	12	10	02
09. Average prime rate charged by banks	11.50	11.50	11.50	11.07	.00	.00	35
(percent)							
in 1982 dollars (mil. dol.)	r379,647	r380,850	r387,358	p393,002	.07	.38	. 46
outstanding to personal income (percent)	r15.85	r15.81	p15.87	N A	12	.19	M)
smoothed <sup>2</sup> (ann. rate, percent)	5.5	5.2	5.1	4.8	14	05	20
(index: 1982=100)	r121.3	r120.5	r121.7	p122.2	66	1.00	. 41

NOTE: The net contribution of an individual component is that component's share in the composite movement of the group. computed by dividing the standardized change for the component by the number of components and dividing that result by the index standardization factor. See the January 1989 BUSINESS CONDITIONS DIGEST (pp. 97-102) for the standardization factors. NA, not available. p, preliminary. r, revised.

'This series is inverted in computing the composite index; i.e., a decrease in this series is considered an upward movement.

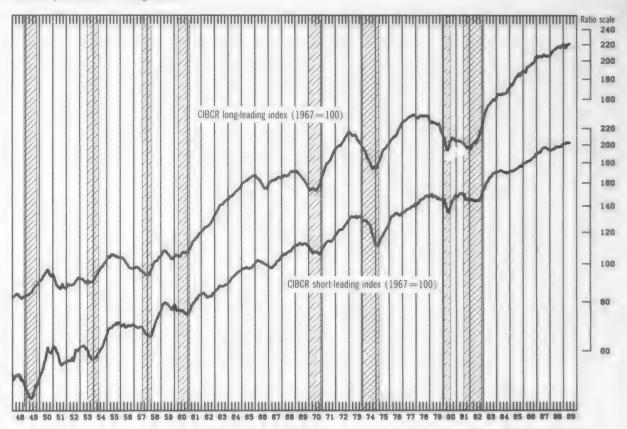
2This series is smoothed by an autoregressive-moving-average filter developed by Statistics Canada.

3This is a copyrighted series used by permission; it may not be reproduced without written permission from the source: stock prices, Standard & Poor's Corporation; consumer expectations, University of Michigan's Survey Research Center.

4Figures in the net contribution columns are percent changes in the index. The percent change is equal (except for rounding differences) to the sum of the individual components' contributions plus the trend adjustment factor. The trend adjustment factor for the leading index is 0.142; for the coincident index, -0.186; for the lagging index, 0.030.

#### G. Supplemental Data and Analyses—Continued

CIBCR Composite Indexes of Leading Indicators



Month	C	IBCR long-1	eading inde	x (1967=100	)	CIBCR short-leading index (1967=100)						
Month	1985	1986	1987	1988	1989	1985	1986	1987	1988	1989		
January February March April May June July August September October November December	r171.8 174.9 r173.2 175.8 r179.0 181.6 182.3 r184.5 r186.2 r183.2 r185.8	r188.8 r188.3 r186.6 r192.4 r193.3 r193.7 r195.2 r195.5 r197.4 r197.2 r199.4	r203.2 r205.0 r204.8 r205.5 r204.1 r207.5 r206.7 r205.0 r205.0 r205.1 r205.9	r206.3 r210.5 r210.8 r212.8 r213.9 r214.3 r216.0 r217.3 r217.1 r215.6 r218.0 r219.7	r219.5 r218.5 r215.4 r219.8 r220.0 p220.8	r172.2 171.3 r172.2 r171.7 r173.0 r173.6 r173.9 r175.1 r176.1 r177.2 176.0 r178.6	r179.8 179.7 r180.2 181.5 r181.9 182.5 r182.5 r186.1 r187.1 r187.1 r190.1	189.7 191.3 191.8 r191.6 194.3 196.7 196.6 197.6 196.9 196.3 194.9	193.4 194.6 194.8 195.9 r195.7 198.4 197.5 197.9 198.1 r198.4 198.8 201.1	202.0 201.9 202.2 r203.5 r202.4 p202.6		

NOTE: These indexes are compiled by Columbia University's Center for International Business Cycle Research (CIBCR). The components of each index are listed below, and the source is indicated for each component not shown in BCD.

Long-leading index: Building permits for new private housing units (BCD 29), bond prices (Dow-Jones & Company), ratio of price to unit labor cost in manufacturing (CIBCR), and deflated M2 money supply (BCD 106).

Short-leading index: Average weekly hours in manufacturing (<u>BCD</u> 1), average weekly initial claims for unemployment insurance (<u>BCD</u> 5), layoff rate under 5 weeks (CIBCR), deflated new orders for consumer goods and materials (<u>BCD</u> 8), vendor performance (<u>BCD</u> 32), change in business population (CIBCR), deflated contracts and orders for plant and equipment (<u>BCD</u> 20), inventory change (National Association of Purchasing Management), change in industrial materials prices (<u>Journal of Commerce</u>), stock prices (<u>BCD</u> 19), and change in deflated total debt (CIBCR).

Further information about these indexes and their non-BCD components may be obtained from the Center for International Business Cycle Research, Graduate School of Business, Columbia University, New York, NY 10027.

# ALPHABETICAL INDEX—SERIES FINDING GUIDE

(See complete titles in "Titles and	Series	Curren (page ni	ımbers)	Historical data	Series description	Series title (See complete titles in "Titles and	Series	Current issue (page numbers)		Madaman	Series description (19)
Sources of Series," following this index)	Della .	Dieris	Tables	(issue date)	(*)	Sources of Series," following this index)	number	Charts	Tables	(issue date)	(°)
A						Construction					
ncultural products, exports	100	56	92	7/89	56	Building permits, new private housing	29	13,25	67	5/88	24
consumer expectations, index	83	13	97 .	2/89		mgustriai pungnigs	II.	23	88	5/88	21
Consumer sentiment, index	M	22	65	12/88	20	Expenditures, plus machinery and equipment sales  Gross private fixed investment		EX	67	9/200	17
Employees, manufacturing and trade, Di	974 975	18	28	7/89 7/89	37 37	Nonresidential, constant dollars	86	25	67	8/88	344
New orders, manufacturing, DI	971	188	76 67	7/89	37	Nonresidential, percent of GNP	248	47	67	10/88	40 40
Plant and equipment expenditures, constant dollars	100	24	67 67	10/88	23	Residential, constant dollars	89	25	07	1/10	HD
Plant and equipment expenditures, current dollars	0.70 0.70	24	78	10/88 10/88	23	Residential neccent of GMP	73/1	47 25	67	10/88	74 24
Prices, manufacturing, DI	1776	38	76	7/89	37 37	Housing starts Consumer expectations, index	83	13	67 97	4/89 2/89	
Prices, retail trade, DI	978 977	38	76	7/89 7/89	37	Consumer finished goods, producer price index	334	#1	86	5/89	51
Profits, manufacturing and trade, DI	972	100	156	7/89	37			12,21	65	4/89 1/89	15 12
Sales, manufacturing and trade, DI	973	36	76	7/89	37	Consumer goods, industrial production Consumer installment credit Credit outstanding Net change Patis to general income	73				
Imports of automobiles and parts	616	56	92 '	7/89	56	Credit outstanding	66	35 32	73	5/88 5/88	33 33 33
Personal consumption expenditures	55	22	65	8/88	39		23	15,35	72 73	11/88	33
						Consumer installment loans, definquency rate	39	33	72	2/88	SM
stance of payments—See International transactions.						Consumer prices—See also International comparisons.  All items	320	88	84,95	3/89	85
enk loans—See Business Loans.							322	14.0	10	3/89	49
ink rates—See Interest rates.						Services Consumer sentiment, index	120	15 22	97 65	2/89 12/88	20
Free reserves	93	33 33	72 72	11/88	35 35	Consumption expenditures—See Personal				/	
Member bank borrowings from the Federal Reserve onds—See Interest rates.	н	33	72	11/88	35	consumption expenditures. Contract awards, Defense Department	525	53	90	6/89	55
orrowing—See Credit.						Contracts and orders, plant and equipment,					
udget—See Government. uiding—See Construction.						constant dollars	900	12,23	46	172	21
uiding permits, new private housing	-	13,25	67 '	5/88	29	Contracts and orders, plant and equipment, current dollars	10	23	66	9/88	21
usiness equipment, industrial production	76	24	67	1/89	12	Corporate bond yields		34	73	5/88	35
isiness expenditures—See Investment, capital.	14	33	72	7/89	34	Corporate profits—See Profits. Credit					
usiness formation, index	12	23	166	1/88	21	Borrowing, total private	110	32	72	11/88	34
isiness incorporations	13	23	HK.	7/89	21	Business loans Loans outstanding, constant dollars	101	15,35	73	4/89	32
Loans outstanding constant dollars	101	15,35	73	4/89	32	Loans outstanding, current dollars	72	35	73	4/89	32 32
Loans outstanding, current dollars	72 112	35 32	73 71	4/89 4/89	32	Loans outstanding, net change	112	32	71	4/89	32
	770	MA	iii	11/88	70	Consumer installment credit Credit outstanding	66		73	5/88	33
C						Net change	113	32	72	5/88	33 33
						Ratio to personal income	39	15,35 33	72 73 72	11/88 2/88	33
anada—See International comparisons. apacity utilization						Credit outstanding, percent change	111	32	72	4/89	31
Manufacturing	82	20	64.	1/89	14	Crude and intermediate materials, change in	33	32	71	9/86	31
Material appropriations, manufacturing	118	90	88	1/89	14	producer prices	100	28	69	4/88	51
Backley	97	24	86	5/88	22	Crude materials, producer price index	331	48	105	5/89	50
Mewly approved	11	24	66 75	5/88	22	D					
Newly approved, DI apital equipment, producer price index		37 48	86	5/88 5/89	22 51	Debt—See Credit.					
apital investment—See Investment, capital.  apital investment commitments, CI	014					Defense and space equipment, industrial production	557	54	91	12/87	13
ash flow, corporate, constant dollars	914	29	60 70	1/86	5 26	Defense Department		-			
ash flow, corporate, constant dollarsash flow, corporate, current dollars	34		70	17/81	IN.	Gross obligations incurred	517 543	53	90 90	6/89 6/89	55 55
vikan labor force—See also Employment.	840	51	15	3/89		Net outlays	580	54	91	7/89	56
Employment as percent of population	90	17	12	3/89	1	Personnel, civilian	578	55	91	6/89	56
Lapor force	37	51	89	3/89	9	Personnel, military	577 525	53	91	6/89 6/89	55
Unemployed		18,51	62,89	3/89	9	Defense products		33	100		33
Composite index	000	10		2/89	5	Inventories, manufacturers'	559	54	91	9/88	17
Composite index, rate of change Diffusion index	951	36	74	5/88 2/89	5	New orders, manufacturers'		53 54	90 91	9/88 9/88	15
Ratio to lagging indicators, composite index	940	11	60	2/89	5	Shipments, manufacturers'	561	54	91	9/88	17 15
ommercial and industrial buildings, contracts awarded ommercial and industrial loans	9	23	100	5/88	21	Defense products industries, employment	570	55	91	6/89	- 5
Loans outstanding, constant dollars	101	15,35	73	4/89	32	Defense purchases, goods and services		55	91	8/88	43
Loans outstanding, current dollars	72	35 32	73 71	4/89	32 32	Defense purchases, percent of GNP	565	55	113	8/88	X3
Loans outstanding, net change	112	32	/1	4/89	32	Deflators—See Price indexes.					
Compensation average hourly nonform	245	40		11 /00		Delinquency rate, consumer installment loans	22	33	72	2/88	34
business sector Compensation of employees Compensation of employees, percent of	345 280	49 #5	82	11/88 11/88	46	Deliveries, vendor performance	32	12,21	H	2/89	17
Compensation of employees, percent of	200					Capital appropriations, manufacturing	W55	37	75	5/88	22
		30,47	70,83	10/88	940	Coincident indicators	951	100	74	2/89	5
Compensation, real average hourly, nonfarm business sector	346	85	88	11/88	96	Employees, manufacturing and trade Employees on private nonagricultural payrolls	974	38 IMI	76	7/89 4/89	37 5
Earnings, average hourly, private nonfarm economy								37	75	12/87	12
Earnings, real average hourly, private nonfarm	546	49	87	8746	5	industrial production industrial production, components			71		
ROMANIA	341	AU .	117	8/88	5	Initial claims, State unemployment insurance	962 975	38	74 76	2/88 7/89	8 37
Wage and benefit decisions, first year	349	50 50	88	7/89 7/89	53 53	Lagging indicators	952	36 M	74	2/89	3/
Wages and salaries in mining, manufacturing.						Leading indicators	950	36	74	2/89	5
and construction	53	19	-	4/89	11	New orders, durable goods industries	904	37	75	9/88	15
Coincident indicators						New orders, durable goods industries, components New orders, manufacturing	971	101	77 76	8/89	37
index	920	10		2/89	5	Plant and equipment expenditures	100	101	76	10/88	23
Rate of change	940	11	60	5/88 2/89	5	Profits, manufacturing	960	37	75	5/88	37
Lagging indicators						Profits, manufacturing and trade	972 967	38 37	76 75	7/89 1/88	37
widex	930	10		2/89	5	Raw industrials, spot market prices, components		3/	79		
Rate of change	930c	39		10/87		Sales, manufacturing and trade	973	38	76	7/89	37
Canital investment commitments	914		60	1/86	5	Selling prices, manufacturing	976	100	76	7/89	37
Eleven leaders, index		10 39	90	2/89	5	Selling prices, retail trade	977	36	76	7/89 7/89	37 37
Inventory investment and purchasing	915	11	60	1/88	5	Stock prices, 500 common stocks	968	37	75	12/88	25
Money and financial flows	917	11	100	1/88	5	Workweek, manufacturing	100	36	74	7/88	5
	1115	11	100	1/88	5	Workweek, manufacturing, components			77		

See notes at end of index.

# ALPHABETICAL INDEX—SERIES FINDING GUIDE—Continued

Series title (See complete titles in "Titles and Sources of Series," following this index)	Series	Curren (page ni Charts		Historical data (issue date)	Series description (*)	(See complete titles in "Titles and Sources of Series," following this index)	Series		t issue umbert)	Historical Metri (SSME) BASIN	Series (*)
						Housing	_	4.7	A.F.		
nings—See Compensation.						Housing starts	29	25 13,25	67	35/86 5./86	24 24
loyment and unemployment ivilian labor force	641	51	89	3/89		Residential GPDI, constant dollars		75	100	8/98	-
efense Department personnel, civilian	578	55	91	6/89	56	Residential GPDI, percent of GNP	100	47		1000	M
efense Department personnel, military mployee hours in nonagricultural establishments	577	55	91	8788	58						
Rate of change	East.	200		7/88		Implicit price deflator, GNP	310	-	84	1100	
Totalmployees in goods-producing industries	All	17 17	61 62	7/88 7/88	5	Imports—See International transactions.					
mployees, manufacturing and trade, DI	974	38	76	7/89	37	Compensation, average hourly, nonfarm					
mployees on nonagricultural payrolls	41	14,17	62 74	7/88 4/89	5	business sector	100	45	10	11/88	46
mployees on private nonagricultural payrolls, DI	842	51	89	3/89	9	Compensation of employees, percent of	-	43	10.0	D /86	
mployment, defense products industries	570	55 17	91	6/89	5	national income	64	30,47	70,83	10/8	44
mployment, ratio to population	46	16	61	3/89 3/89		Compensation, real average hourly, nonfarm business sector	1046	81	88	11/88	46
Help-wanted advertising, ratio to unemployment		16	61	3/89	1	Consumer installment credit, ratio to personal income  Corporate profits with IVA and CCAdj	200	15,35	73	11/88	
nitial claims, State unemployment insurance	962	12,16 36	74	4/89	1	Corporate profits with IVA and CCAdi, percent	286	61	10	11/88	20
Overtime hours, manufacturing	21	16	101	7/88	5	of national income	297	47	163	11/88	M
Participation rate, both sexes 16-19 years of age Participation rate, females 20 years and over	452	51 51		3/89 3/89	1	Disposable personal income, constant dollars	129	100	80	10/34	11 11
'articipation rate, males 20 years and over	451	51	89	3/89	9	Disposable personal income, per capita,					
Part-time workers for economic reasons	42	51 17	62	3/89 3/89	9	Constant dollars	227	40		10000	11
inemployed, both sexes 16-19 years of age	ARE	51	89	3/89	9	economy	180	49	117	W/468	5
nemployed, females 20 years and overnemployed, full-time workers	865	51 51	89	3/89 3/89		Earnings, real average hourly, private nonfarm economy	341	89	87	8/88	5
Inemployed, males 20 years and over	848	51	100	3/89	9	Income on foreign investment in the United States	100	57	100	11/911	57
Inemployment, average duration	93	15,18	102	3/89		income on U.S. investment abroad	105.6 156.0	57 45	93	11/88	57 47
Jnemployment, civilian	43	18,51 18	62,89	3/89 3/89	- 1	Interest, net	384	45	10	11/88 11/88	47
Inemployment rate, 15 weeks and over	44	18	62	3/89	1	National income	220 52	7/5	100	16/98	-
Inemployment rate, insured		12,16	62 61	5/88 7/88	5	Personal income, constant dollars	223	19	63	9/86 5/88	11
forkweek, manufacturing, components	1901	36	77			Personal income less transfer payments, constant dollars					
Vorkweek, manufacturing, DI pment—See Investment, capital.	100.1	36	74	7/88	5	Rate of change	51c 51	14,19	63	3788	11
ectations—See Anticipations and intentions.						Personal income, ratio to money supply M2 Proprietors' income with IVA and CCAdj	108	31	71	6/89	10
orts—See International transactions.						Proprietors' income with IVA and CCAdi	100	100		11/88	47
F						Proprietors' income with IVA and CCAdj, percent of national income	283	47	10	11/88	47
eral funds rate	119	34	72	6/88	35	Rental income of persons with CCAdi	100	45	100	11/88	47
eral Government—See Government.						Rental income of persons with CCAdj, percent of national income	200	47	83	11/88	47
eral Reserve, member bank borrowings from	213	33	72	11/88 10/88	100	Wage and benefit decisions, first year	348	505		7/89	33
	917	11	60	1/88	9	Wage and benefit decisions, life of contract	149	50	III.	7/89	53
ed investment—See Investment, capital. ed-weighted price index, gross domestic						and construction	53	19	63	4/89	11
siness product	311	34	84	8/88	III	Incorporations, new businesses	13 335	84	65	7/89 5/89	21 51
eign trade—See International transactions. nce—See International comparisons.						Industrial commountes, producer price made.  Industrial production—See also international comparisons.					
e reserves	93	33	72	11/88	35	Rusiness enuinment	75	2A 22	67	1/89 1/89	12
						Defense and space equipment	557	54	91	12/87	13 12
G		20	-	0.400	14	Consumer goods  Defense and space equipment  Durable manufactures  Nondurable manufactures  Total  Total	557 73	20	63	1/89	12
ods output in constant dollars	Ass	20	-	8/88	14	Total	47	20 14,20,58	63,94	1/89	12
rernment budget Federal expenditures Federal receipts	1007	52	mo	0.786	53	Total, Ol	966	37	78		12
		52 52	90	8/88	53 53	Total, 70	966 47c	3/	75	12/87 12/87	12
State and local expenditures	512	1/2	0.0	<b>新子製品</b>	10	Industrials, raw, spot market prices				00,0	
		52 52	100 110	8/88 8/88	53 53	Components	907	37	75	1/88	100
State and local surplus or deficit	310	46	111	11/88	11	Diffusion index Spot market index	23	28	13	1/88	25
renment purchases of goods and services Federal, constant dollars		43	10	11/88	43	Installment credit—See Credit.					
ederal, current dollars	263 262	43	-	11/88	43	Insured unemployment	5	12.16	KI	8799	8
Federal, current dollars	255	47	83	11/88	43	Average weekly initial claims	DEN C	12,16	74	2/88	8
National defense	IIIM SCS	55	91	1770	IAN IAN	Average weekly insured unemployment rate	88	100	62	5.780	1
National defense, percent of GNP	565 267	55 43	91 81	11/88	43	Interest, net, percent of national income	200	45 47	82 83	11/88 11/88	47 47
State and local, current dollars	266	43	81	11/88	43	Interest, net, percent of national income	100	9/	63	11/88	4/
itate and local, percent of GNP	1958	47	83	11/88	43	Bank rates on short-term business loans	67	35	73	Y/WH	201
otal, current dollars	261 260	43	81	11/88 11/88	43 43	Corporate bond yields	116	11	73 72	6/88	35
is domestic business product, fixed-weighted						Mortgage yields, secondary market	119 118	24	73	6/88	35
ce index	311	48	100	8/88	MI	Municipal bond yields	117	34	73	5/88	15
ss domestic product, labor cost per unit		30	70	100	28	Prime rate charged by banks	1396	35	73	17/88 17/88	35
NP, constant dollars	50	19,40	63,80	10/88		Treasury boll rate	114 115	204	72 73	5/86	35
MP, constant dollars, differences	50b		M	10/88	100	Intermediate materials, producer price indus	332	46	13	5/89	500
MP, constant dollars, percent changes	50c 200	39	80	10/88 10/88	-	International comparisons					
NP, current dollars	200b	MICI	80	10/88	100	Consumer prices	733	59		F/80	60
MP, current dollars, percent changes	200c		100	10/88	38	France	7.86	59	95	0/38	61
NP, ratio to money supply M1	107 49	31 20	71 63	8/88 8/88	14	Italy	737	100	96	6/88	153
oods output in constant dollars	310	20	6.3	8/88	38	Japan	738 732	59 59	100	9/10E	60
er capita GNP, constant dollars	217	AU		10/88	38	United States	132	29	84.95	3/89	100
ss private domestic investment—See Investment, capital.						United States	735	59	95	4790	61
H .						Industrial production	723	58	94	6/89	40
p-wanted advertising in newspapers	46	16	61	3/89	8	Canada France	723	58	94	6/89	- 10
p-wanted advertising, ratio to unemployment	60	16	61	3/89	i	Italy	727	58	946	6/89	59
irs, manufacturing					_	Japan	728	100	96	6/80	IW So
urs, manufacturing Average weekly hours	1	12,16	61	7/88	5	OECD, European countries	721 722	58	94 84	6/89	58
Average weekly hours, components	961	36	77 74	7/88	5	United Kingdom	47	14,20,58	63,94	6/89	12
Average weekly overtime	21	16	61	7/88	5	West Germany	725	58	III	11/29	59

See notes at end of index.

## ALPHABETICAL INDEX—SERIES FINDING GUIDE—Continued

Series tritle	Corina	(page r	it issue umbers)	Historical	Series	Series title	Cariar	Currer (page n	it issue umbers)	Historical	Series description
(See complete titles in "Titles and Sources of Series," following this index)	Series . number		Tables	data (issue date)	description (*)	(See complete titles in "Titles and Sources of Series," following this index)	Series number		Tables	data (issue date)	descriptio (°)
ternational comparisons—Continued						Leading indicators					
Stock prices	743	59	н	6/89	63	Composite index	910	10	60	2/89 6/88	5
Canada France Italy	746	59	8.6	6/89	03	Diffusion index	910c 950	36	74	2/89	
Italy	747	59	96	6/89	63	Liabilities of business failures	14	10	72	7/89	34
Japan	748	59	96	6/89 6/89	63 63	Liquid assets, change in total	104	31	71	4/89	29
United Kingdom	IN	59	96 INU	6/89	25	Loans—See Credit.					
West Germany	745	59	100	6/89	63	M					
Ralance on goods and services	667	57	0.3	8/88	57	Materials and supplies on hand and on order,					
Balance on merchandise trade	1000	57	0.0	8/88	57	manufacturers' inventories	78	27	88	12/88	17
Exports, excluding military aid	HING.	56 57	93	7/89	56 57	Materials and supplies on hand and on order,					
Exports of domestic agricultural products	804	56	92	7/89	56	manufacturers' inventories, change	38	200	88	12/88	17
Exports of goods and services, constant dollars	256	XX	07 83	10/88	33			20	EH	1/89	14
Exports of goods and services, current dollars  Exports of goods and services, excluding military	252	57	93	10/88 8/88	57	Materials, new orders for consumer goods and		12,21	64	4/89	15
Exports of nonelectrical machinery	606	56	93 92 92	7/89	56	Merchandise trade—See International transactions.					
Imports, general	612 620	57	92 WII	7/89 8/88	56 57 56	Military—See Defense					
imports of automobiles and parts	616	M	92	7/89	56	Money and financial flows, Cl	917	11	60	1/88	5
moorts of goods and services	669	57	93	8/88	57	Money supply			-		
mports of goods and services, constant dollars	257 253	3A 84	82	11/88 10/88	44	Liquid assets, change in total	104 105	31	71	4/89	29
Imports of petroleum and petroleum products	614	100	165	7/89	56	Money supply M1, percent changes	105	31 31	71 71	4/89 4/89	29
Income on foreign investment in the United States	660	57	93	8/88	57	Money supply M2, constant dollars	106	13,31	71	4/89	30
Income on U.S. investment abroad	651	57	93	8/88	57	Money supply M2, percent changes	102	31	71	4/89	29
constant dollars	255	44	100	10/88	9.0	Ratio, GNP to money supply M1	107	31	71	8/88	30
Net exports of goods and services,						Ratio, personal income to money supply M2 Mortgage debt, net change	108 33	31 32	71 71	4/89 9/86	31
current dollars	251	47	107	10/88 10/88	44	Mortgage yields, secondary market	118	34	73	6/88	35
entories						Municipal bond yields	117	3.8	73	5/88	35
lusiness inventories, change, constant dollars	30	26,42	68,81	10/88	100	N					
Business inventories, change, current dollars	245 247	47	10	10/88 10/88	ALC NII						
Defense products, manufacturers'	559	54 27	91	9/88	17	National defense—See Defense. National Government—See Government.					
rinshed goods, manufacturers'	65 77	27	68	12/88 12/88	17 17	National income—See Income.					
nventory investment and purchasing Cl	915	15,27 11	60	1/88	5	New orders, manufacturers'					
Manufacturing and trade	71	27	68	12/88	17	Capital goods industries, nondefense,	0.7			0.100	
Annufacturing and trade, change	31 70	26 27	68	12/88 12/88	17 17	Capital goods industries, nondefense, current dollars	27 24	23	66 66	9/88 9/88	15 15
flanufacturing and trade, constant dollars	975	27	76	7/89	37	Consumer goods and materials, constant dollars	1	12,21	00 M	4/89	15
vanuracturing and trade, on mand and						Contracts and orders, plant and equipment,				1,00	
on order, change	35	26	68	12/88	17	constant dollars	20	12,23	86	9/88	21
Aaterials and supplies on hand and on order, manufacturers'	78	27		12/88	17	Contracts and orders, plant and equipment,	10	23	84	9/88	21
Materials and supplies on hand and on order.						current dollars Defense products	588	53	100	9/88	15
manufacturers', change	20	26	68	12/88	17	Durable goods industries, constant dollars	7	21	EA .	4/89	15
aprila appropriations, manufacturing, backlog	97	23	66	5/88	22	Durable goods industries, current dollars	6	21	64	4/89	15
Capital appropriations, manufacturing, new	11	24	-	5/88	22	Components	964	37	77	9/88	15
Capital appropriations, manufacturing, new, DI	914	37	75 60	5/88 1/86	22 5	Diffusion index	971	38	75 76	7/89	15 37
Construction contracts, commercial and industrial	11	23	66	5/88	21	Nonresidential fixed investment	3/1	30	70	7.03	37
Construction expenditures, business, plus machinery						Producers' durable equipment, constant dollars	88	25	67	8/88	765
and equipment sales	69	28	67	9/88	17	Structures, constant dollars	87	25	67	8/88	765
Business inventories, change—See Inventories.						Total, constant dollars	86 240	25 47	67	10/88	40
Fixed investment, constant dollars	243	82	10.	10/88	NO.		2.48	47	ina.	10/00	40
Fixed investment, current dollars	242	20	10	10/88 8/88	403 AG	0					
monresidential, percent of GMP	141	47	11	10/88	H(0	Obligations incurred, Defense Department	517	53	90	6/89	55
Nonresidential producers' durable equipment.						Obligations unpaid, Defense Department	543	53	90	6/89	55
Constant dollars	88	25	67	87.88 87.88	40 HH	OECD, European countries, industrial production	721	58	94	6/89	58
Residential, constant dollars	89	25	67	8/88	166	Orders—See New orders and Unfilled orders. Outlays, Defense Department	580	54	91	7/89	56
Residential, percent of GRP	141	47	83.	10/88	MG	Output—See also Gross national product and	300	34	31	//03	56
Total, constant dollars	241	42	III.	10/88	40	Industrial production.					
Total, current dollars	281	X2	111	10/88	40	Gnode output constant dollars	NO.	20	E1	8740	14
	27	23	100	9/88	15	Labor cost per unit of	100	-	70	2/00	20
iew orders, nondefense capital goods,						Percent change	62	15	70 97	2/89 2/89	28
Current donars	104	23	66	9/88	15	Per hour, business sector	370	12	37	10/88	52
lant and equipment Contracts and orders, constant dollars	260	12 22	66	0./00	21	Per hour, nonfarm business sector	358	90		10/88	52
Contracts and orders, constant donars	70	12,23	66	9/88 9/88	21 21	Ratio to capacity, manufacturing	82	20	84	1/89	14
Expenditures by business, constant dollars	100	154	67	10/88		Ratio to capacity, materials  Overtime hours, manufacturing	21	20	EN GI	1/89	14
Expenditures by business, current dollars	80	24	67	10/88	23	Overtime mouts, manufacturing	41	10	61	7/88	3
Expenditures by business, DI	. 970	M	76	10/88	23	P					
stment, foreign investment in the United States	652	57	10	8788	57	Participation rates, civilian labor force					
come on U.S. investment abroad	651	57	92	8/88	57	Both sexes 16-19 years of age	453	51		3/89	1
—See International comparisons.				0,00		Females 20 years and over	452	51	89	3/89	9
						Males 20 years and over Personal consumption expenditures	451	51	100	3/89	9
J.						Automobiles	55	22	65	8/88	39
n—See International comparisons.						Automobiles	233	41	80	10/88	39
L						Durable goods, current dollars	232	41	IIII	10/88	39
or cost per unit of gross domestic product	68	30	90	8/80	211	Nondurable goods, constant dollars	238	41	10	10/88	35
r cost per unit of output, business sector	63	10	90	-10/88	28	Nondurable goods, current dollars	236	41	101	10/88	39
r cost per unit of output, manufacturing						Services, constant dollars	237	41 #3	81	10/88	34
ercent change	12	15	70 97	2/89 2/89	388	Total, constant dollars	237	41	80	10/88 10/88	29
r cost, price per unit of, nonfarm business.	26	12	FG .	10/88	28	Total, current dollars	230	41	80	10/88	39
or forceSee Employment.						Total, percent of GNP	235	47	83	10/88	III
omposite index	DED	10	60	2/89	5	Personal income—See Income.	mar.	40	00	11 /00	40
		10	60	10/87	5	Personal saving	293	46 46	82	11/88 11/88	48
omposite index, rate of change	930c	47.0			5						

## ALPHABETICAL INDEX—SERIES FINDING GUIDE—Continued

Series title (See complete titles in "Titles and	Series .	Curren (page n	t issue umbers)	EAST	description	(See complete titles in "Titles and	Series	(page n	t issue umbers)	Historical data	Series descriptio
Sources of Series," following this index)	number	Charts	Father	(issue date)	(*)	Sources of Series," following this index)	Name of	Single 1	1/2	(ASME (BEST)	(°)
lant and equipment—See also Investment, capital.						Residential fixed investment, percent of GNP	249	47	83	107.60	80
Contracts and orders, constant dollars	20	12,23	66	9/88	21	Residential structures—See Housing. Retail sales, constant dollars		_	_		
Contracts and orders, current dollars	10	23	66 67	W/WII	21	Retail sales, constant dollars	59	83	60	11/88	20
Expenditures by business, constant dollars	100	24	6/	10/88	23	Retail sales, current dollars	54	22	60	11/88	
Expenditures by business, current dollars	61	24	67	10/88 10/88	23						
Expenditures by business, DI	970 90	17	76 62	3/89	Z3	8					
opulation, civilian employment as percent of	90	11	02	3/63		Salaries—See Compensation.					
rice indexes Consumer prices—See also International comparisons.						LIPPE CONTROL OF THE PARTY OF T					
All items	320	89	84.95	3/89	49	Final sales, constant dollars	213	40		10/88	38
All Items	320 322	719	04,33	3/89	70	Machinery and enuinment sales and business.					
Services	120	15	97	2/89		construction expenditures	69	24	67	80'00	17
Deflators	+			0,00		Manufacturing and trade sales, constant dollars	57	14.22	65	11/88	17
Fixed-weighted, gross domestic business product	311	11	84	100	69	Manufacturing and trade sales, current donars	36	22	m	11/88	17
Implicit price deflator, GNP	310	76.6	MA	0.7100	368	Manufacturing and trade sales, DI	973	38	76	7/89	37 17
Labor cost, price per unit of, nonfarm business	78	23	70	10/88	100	Ratio, inventories to sales, manufacturing and trade	77	15,27	68 65 65	12/88	17
Producer prices						Retail sales, constant dollars	59	22	65	11/88	20
Producer prices All commodities	330	86		5/89	50	Retail sales, current dollars	16	22	65	11/88	20
Capital equipment	333	45	86	5/89	51	Saving Business saving	_			** 100	
Crude materials	331	5.6	85	5/89	50	Business saving	-	110	82	11/88	26
Finished consumer goods	334	AS	86	5/89	51	Business saving Government surplus or deficit Gross saving Personal saving	-	46		11/88 11/88	A1
Industrial commodities	335	8.6		5/89	51	Gross saving	100	46			41
Intermediate materials	334	AS		5/89		Personal saving	IDV	46 46	NX.	11/88 11/88	48
Sensitive crude and intermediate materials	98	2.8		4/88	51	Personal saving rate  Selling prices—See Prices, selling	100	90	-	11/00	90
Raw industrials, spot market prices			70			Sensitive crude and intermediate materials, change					
Components	967	0.7	79	1.100	25	Sensitive crude and intermediate materials, change			69	1738	51
Components	967	37	75	1/88	25	In producer prices	- 8	13,28	69	2/89	25
Spot market index	23	28	10	1/88	25	Shipments of defence products	588	13,28	91	2/65	17
Sensitive crude and intermediate materials, change	_	-	-	4.100	51	Spot market prices, raw industrials	J00	100	31	BATTER .	47
in producer prices Sensitive materials prices, percent change	-	EN.		4/88	21	Components			79		
Sensitive materials prices, percent change	99	13,28	69	2/89	25	Components Diffusion index Spot market index	967	37	79 75	1/88	25
Stock prices—See also International comparisons.	19	12.20	10	12/88	25	Snot market index	III	28	13	1/88	
500 common stocks	19	13,28	75	12/88	25	State and local government—See Government.	10.0	20	-	1/00	_
500 common stocks, Ul	21	37	70		25	Stock prices—See also International comparisons.					
rice to unit labor cost, nonfarm business	28	29	70	10/88	200	500 common stocks	138	13,28	69	12/88	
Manufacturing, DI	976	38	76	7/89	37	500 common stocks, DI	968	37	75	12/88	25
Retail tends Di		38	76	7/89	37	Surplus—See Government.	-				
Retail trade, DI		30	76	7/89	37	ourples our exteriment.					
Wholesale trade, Di	525	5.2	76	6/89	37	T					
rime contract awards, Defense Department rime rate charged by banks	109	53 35	73	2/88	35	Treasury bill rate	114	346	72	67.00	35
roducer prices—See Price indexes.	403	00	, ,	2/00	00	Transury hand visible	115	54	73	107.000	35
roducers' durable equipment, nonresidential, GPDI	KI	25	67	8798	60	Heasury bolio yielus	110		7.5		00
roduction—See Gross national product and	10.00		4,			U U					
Industrial production.											
roductivity						Unemployment Duration of unemployment, average	m	15,18	BX.	3/89	0
Output per hour, business sector Output per hour, nonfarm business sector rofitability, Cl	370	10	100	10/88	52	Duration of unemployment, average	60	13,16	61	3/89	3
Output per hour, nonfarm business sector	358	50	100	10/88	52	Inches alaims for unamplement incurance	5	12.16	61	4/89	- 1
rofitability. Cl	916	11		1/88	5	Initial claims for unemployment insurance. Initial claims for unemployment insurance, DI	962	12,10	74	7/88	8
rotits						Mumber unemployed	302	-	14	177.000	0
Corporate profits after tax						Number unemployed	AAG	51		3/89	q
Constant dollars	18	75	100	207.000	26	Females 20 years and over	445	51		3/89	Ĭ.
Current dollars	16	23	10	87.88	26	Both sexes 16-19 years of age	446 445 447	51 51 51	100	3/89	9
With IVA and CCAdj, constant dollars	80	500	69	37.85	26	Males 20 years and over	MAI	51	100	3/89	1
With IVA and CCAdj, current dollars	79	20	69	8/88	26		37	18,51	SEAS.	3/89	9
Corporate profits before tax			-			Unamployment rates				0.100	
With IVA and CCAdj	285	45	87	11/88	26	Civilian  15 weeks and over Insured unemployment.	X3 44	18	-	3/89	1
With IVA and CCAdj, percent of national income	187	47	103	11/88	37	15 weeks and over	All	10	100	3/89	8
Manufacturing and trade, DI	9/2	0.7	76	7/89	37	Insured unemployment	45	11	TEXT.	1.00	8
Manufacturing, DI	960 15	37	75	5/88	37		MI	3.4	91	9798	15
Per dollar of sales, manufacturing	15	29	70	1/88	27	Durable goods industries, constant dollars, change		13	91 97	2/89	
Profitability, CI	916	11	60	1/88	II .	Durable goods industries, current dollars	165	13 21 21	BA	9730	15 15
Ratio, profits to corporate domestic income	22	20	100	27/88	26	Durable goods industries, current dollars.  Durable goods industries, current dollars, change	25	21	54	0709	15
Ratio, profits with IVA and CCAdj to corporate	100	20	-	0.774	20	United Kingdom—See International comparisons.					
domestic income	III	29	M	11/00	26						
roprietors' income with IVA and CCAdj	282	85	82	11/88	47	٧					
domestic income	000	47	-	11/00	47	Velocity of money					
national income	283	47	100	11/88	47	GNP to money supply M1, ratio	107	31	71	8/88	30
						Personal income to money supply M2, rabo		31	71	4/89	30
II II						Vendor performance, slower deliveries	32	12.21	64	2/89	17
aw industrials, spot market prices						render per dilliance, newer denseries	0.	- min w		-,	
Components  Diffusion index			79								
Diffusion index	007	37	75	1/88	25	W A I Car Car					
Spot market index		73	69	1/88	25 25	Wages and salaries—See Compensation. West Germany—See International comparisons.					
ental income of persons with CCAdj		45	82	11/88	47	Wholesele (produces) prices Can Price and man					
						Wholesale (producer) prices—See Price indexes.					
ental income of persons with CCAdi, percent						THUI RWOOK, ISTATIONAL LISTING					
ental income of persons with CCAdj, percent	285	47	83	11/88	47	Augrana weekly hours	1	12 16	10.0	77.00	5
ental income of persons with CCAdj, percent of national income	285 93	47 33	83 72	11/88 11/88	47 35	Workweek, manufacturing Average weekly hours Components Orffusion index	1	12,16	77	7/88	5

NOTE: CCAdj, capital consumption adjustment; CI, composite index; DI, diffusion index; GNP, gross national product; GPDI, gross private domestic investment; IVA, inventory valuation adjustment.

\* The number shown is the page of the \*\*Handbook of Cyclical Indicators\* (1984) on which the series description appears.

## TITLES AND SOURCES OF SERIES

Series are listed below according to the sections of this report in which they appear. Series numbers are for identification only and do not reflect relationships or order among the series. "M" following a series title indicates monthly data; "Q" indicates quarterly data. Data apply to the whole period except when indicated by "EOM" (end of month) or "EOQ" (end of quarter).

To save space, the commonly used sources listed below are referred to by number:

Source 1—U.S. Department of Commerce, Bureau of Economic Analysis; Source 2—U.S. Department of Commerce, Bureau of the Census; Source 3—U.S. Department of Labor, Bureau of Labor Statistics; Source 4—Board of Governors of the Federal Reserve System.

Following the source for each series is an indication of the pages on which that series appears. The "Series Finding Guide" also lists chart and table page numbers for each series.

#### I-A. Composite Indexes

- 910. Composite index of eleven leading indicators (includes series 1, 5, 8, 19, 20, 29, 32, 83, 92, 99, 106) (M).—Source 1 (10,39,60)
- 914. Composite index of capital investment commitments (includes series 12, 20, 29) (M).—Source 1 (60)
- 915. Composite index of inventory investment and purchasing (includes series 8, 32, 36, 99) (M).—Source 1 (11,60)
- 916. Composite index of profitability (includes series 19, 26, 80) (M).—Source 1 (11,60)
- 917. Composite index of money and financial flows (includes series 104, 106, 111) (M).—Source 1 (11,60)
- 920. Composite index of four roughly coincident indicators (includes series 41, 47, 51, 57) (M).—Source 1 (10,39,60)
- 930. Composite index of seven lagging indicators (includes series 62, 77, 91, 95, 101, 109, 120) (M).—Source 1 (10.39,60)
- 940. Ratio, coincident composite index (series 920) to lagging composite index (series 930) (M).—Source 1 (11,60)

### I-B. Cyclica! Indicators

- 1. Average weekly hours of production or nonsupervisory workers, manufacturing (M).—Source 3 (12.16.61.77)
- Average weekly initial claims for unemployment insurance, State programs (M).—U.S. Department of Labor, Employment and Training Administration; seasonal adjustment by Bureau of Economic Analysis (12.16.61)
- Manufacturers' new orders in current dollars, durable goods industries (M).—Source 2 (21,64,77)
- 7. Manufacturers' new orders in 1982 dollars, durable goods industries (M).—Sources 1 and 2 (21,64)
- 8. Manufacturers' new orders in 1982 dollars, consumer goods and materials industries (M).—Sources 1 and 2 (12,21,64)
- Construction contracts awarded for commercial and industrial buildings, floor space (M).—McGraw-Hill Information Systems Company; seasonal adjustment by Bureau of Economic Analysis (Used by permission. This series may not be reproduced without written permission from the source.) (23,66)

- 10. Contracts and orders for plant and equipment in current dollars (M).—Sources 1, 2, and McGraw-Hill Information Systems Company (23,66)
- 11. Newly approved capital appropriations, 1,000 manufacturing corporations (Q).—The Conference
  Board (24,66)
- 12. Index of net business formation (M).—Source 1 and Dun & Bradstreet, Inc. (23,65)
- Number of new business incorporations (M).—Dun & Bradstreet, Inc.; seasonal adjustment by Bureau of Economic Analysis (23,65)
- 14. Current liabilities of business failures (M).—Dun & Bradstreet, Inc. (33,72)
- 15. Profits after taxes per dollar of sales, manufacturing corporations (0).—Source 2 (29,70)
- 16. Corporate profits after tax in current dollars (Q).—
  Source 1 (28.69)
- 18. Corporate profits after tax in 1982 dollars (Q).— Source 1 (28.69)
- 19. Index of stock prices, 500 common stocks (M).— Standard & Poor's Corporation (13,28,59,69,96)
- 20. Contracts and orders for plant and equipment in 1982 dollars (M).—Sources 1, 2, and McGraw-Hill Information Systems Company (12.23.66)
- 21. Average weekly overtime hours of production or nunsupervisory workers, manufacturing (M).—
  Source 3 (16.61)
- Ratio, corporate domestic profits after tax to total corporate domestic income (Q).—Source 1 (29,69)
- 23. Index of spot market prices, raw industrial materials (M).—Source 3 and Commodity Research Bureau, Inc. (Used by permission. Beginning with June 1981, this series may not be reproduced without written permission from Commodity Research Bureau, Inc.) (28,69,79)
- 24. Manufacturers' new orders in current dollars, nondefense capital goods industries (M).—Source 2 (23.66)
- 25. Change in manufacturers' unfilled orders, durable goods industries (M).—Source 2 (21.64)
- 26. Ratio, implicit price deflator to unit labor cost, nonfarm business sector (Q).—Sources 1 and 3 (29,70)
- 27. Manufacturers' new-orders in 1982 dollars, nondefense capital goods industries (M).—Sources 1 and 2 (23.66)
- 28. New private housing units started (M).—Source (25.67)
- 29. Index of new private housing units authorized by local building permits (M).—Source 2 (13,25,67)
- 30. Change in business inventories in 1982 dollars (Q).—
  Source 1 (26,42,68,81)
- 31. Change in manufacturing and trade inventories (M).—Sources 1 and 2 (26,68)
- Vendor performance, slower deliveries diffusion index (M).—National Association of Purchasing Management and Purchasing Management Association of Chicago (12,21,64)
- 33. Net change in mortgage debt held by financial institutions and life insurance companies (M).—
  Sources 1; 4; American Council of Life Insurance; Federal National Mortgage Association; U.S. Department of Housing and Urban Development, Government National Mortgage Association; National Association of Mutual Savings Banks; and Federal Home Loan Bank Board (32.71)

- 34. Corporate net cash flow in current dollars (Q).—
  Source 1 (29,70)
- 35. Corporate net cash flow in 1982 dollars (Q).—Source 1 (29,70)
- Change in manufacturing and trade inventories on hand and on order in 1982 dollars (M).—Sources 1 and 2 (26.68)
- 37. Number of persons unemployed (M).—Source 3 (18.51.62.89)
- Change in manufacturers' inventories, materials and supplies on hand and on order (M).—Source 2 (26,68)
- 39. Percent of consumer installment loans delinquent
  30 days and over (EOM).—American Bankers
  Association (33,72)
- 40. Employees on nonagricultural payrolls, goodsproducing industries (M).—Source 3 (17,62)
- 41. Employees on nonagricultural payrolls (M).—Source 3 (14,17,62)
- 42. Number of persons engaged in nonagricultural activities (M).—Source 3 (17,62)
- 43. Unemployment rate (M).—Source 3 (18.62)
- 44. Unemployment rate, persons unemployed 15 weeks and over (M).—Source 3 (18,62)
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